

July 1991 THE LABOUR FORCE AUSTRALIA

Catalogue No. 6203.0

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AUSTRALIAN BUREAU OF STATISTICS

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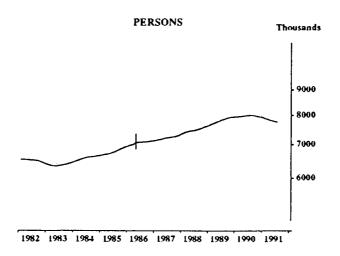
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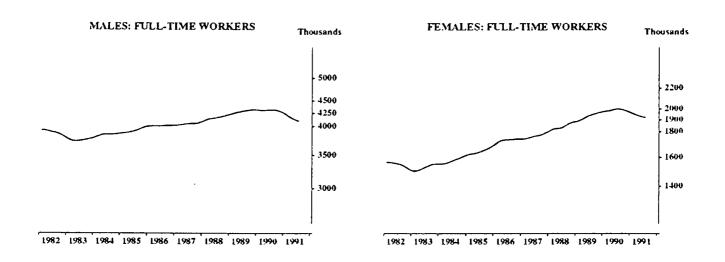
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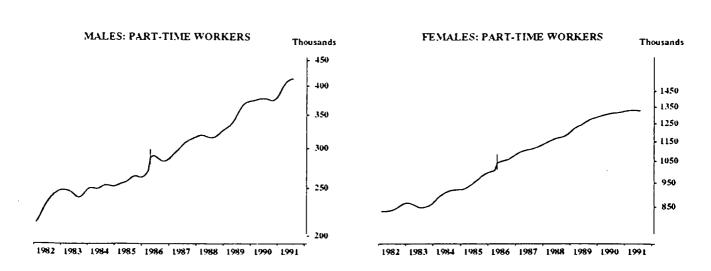
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EMPLOYED PERSONS: TREND SERIES

The graphs on this page have been drawn to a semi-logarithmic scale to enable comparisons to be made of rates of change—See paragraph 50 of the Explanatory Notes.



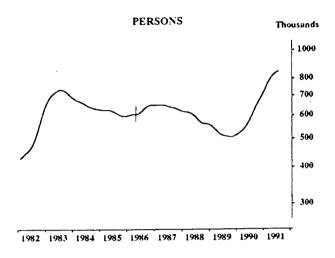


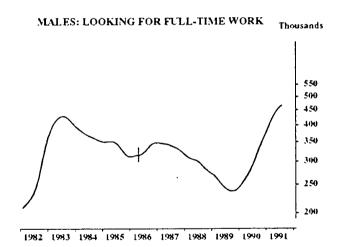


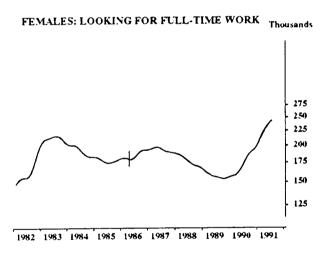
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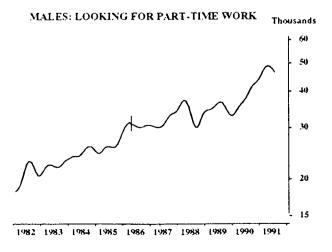
UNEMPLOYED PERSONS: TREND SERIES

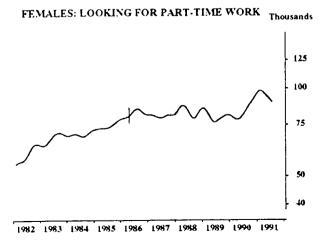
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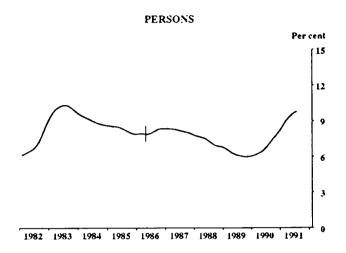


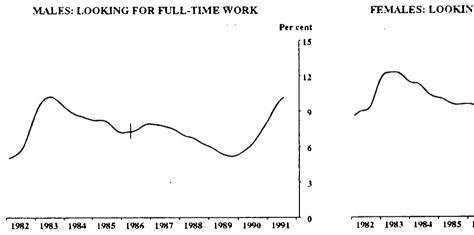


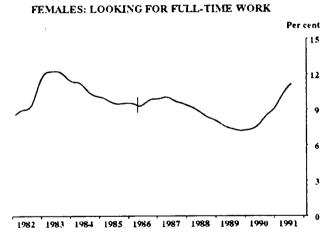


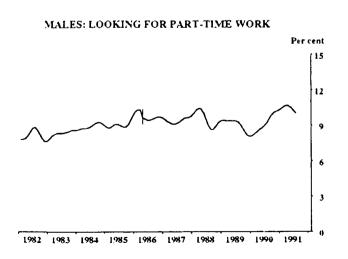
Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes.

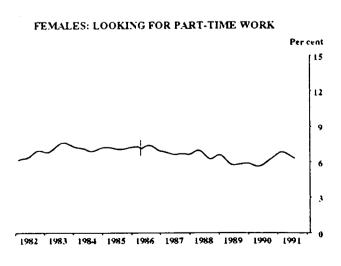
UNEMPLOYMENT RATE: TREND SERIES





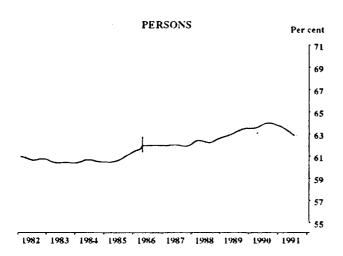


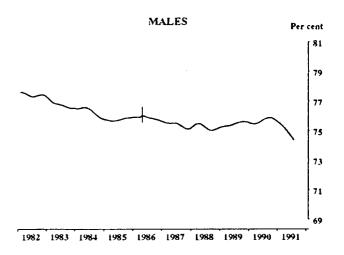


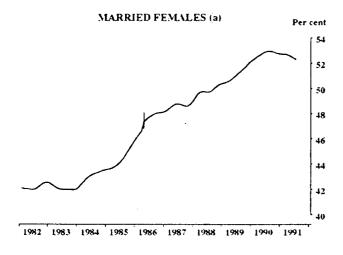


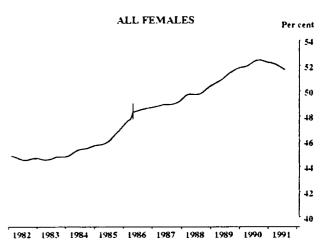
Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes.

PARTICIPATION RATE: TREND SERIES









⁽a) See paragraph 30 of the Explanatory Notes.

TABLES

	IADDD.	LABOUR	FORCE STA	Unemp		01 02/11/	<u> </u>				
			Looking		ioyeu						
			full <u>-time</u>								
			Aged	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Looking						
			15-19		for				Civilian		
	Emmla		looking		part-			Not in	population	Unemn-	Partic-
	Emplo	уеа	•		time		Labour	labow		loyment	ipation
	Full-time	T-1-1	for	Taral	work	Total	force	force	and over	•	rale
Month	workers	Total	first job	Total	- '000	Total	joice	jorce	ana over	- per	cent -
					1ALES					- per	CEMI -
1990 —					IABEO		_		 -		
May	4,255.0	4,638.7	15.0	274.9	36.1	311.0	4.949.8	1,583.3	6,533.1	6.3	75.8
June	4,265.5	4,639.2	14.3	269.5	29.3	298.7	4,938.0	1,605.2	6,543.2		75.5
	4,279.6	4,648.2	13.5	292.8	34.3	327.1	4,975.4	1,577.6	6,553.0		75.9
July	•	4,583.8	16.5	305.1	32.8	338.0	4,921.8	1,641.0	6,562.8	6.9	75.0
August	4,218.5			320.3	43.0	363.3	5,001.5	1,571.2	6,572.7	7.3	76.1
September	4,259.1	4,638.2	13.7			354.5	4,968.6	1,614.1	6,582.8	7.1	75.5
October	4,239.6	4,614.2	15.9	315.5	38.9					7.7	75.3 75.2
November	4,200.9	4,576.5	20.1	344.2	36.3	380.5	4,957.1	1,635.8	6,592.8		
December	4,263.2	4,635.6	40.3	368.9	48.6	417.5	5,053.1	1,549.8	6,602.9	8.3	76.5
1991 —							40050	1 (0()		0.2	76.
January	4,163.0	4,523.1	38.8	419.7	43.0	462.7	4,985.8	1,626.9	6,612.6		75.4
February	4,153.9	4,532.7	28.9	421.2	51.6	472.8	5,005.5	1,616.8	6,622.3	9.4	75.6
March	4,111.1	4,513.5	24.5	426.3	57.3	483.5	4,997.0	1,635.1	6,632.1	9.7	75.3
April	4,084.4	4,504.9	23.7	445.3	58.5	503.8	5,008.7	1,632.2	6,640.9		75.4
May	4,086.9	4,496.2	21.9	436.7	49.8	486.5	4,982.7	1,667.0	6,649.7	9.8	74.9
June	4,069.9	4,487.5	19.4	427.5	34.2	461.7	4,949.2	1,709.4	6,658.6	9.3	74.3
July	4,046.4	4,440.3	24.0	448.6	39.6	488.2	4,928.4	1,738.1	6,666.6	9.9	73.9
24.7	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,					,				
Standard error of —											
July 1991											
estimates	18.3	18.9	2.3	8.1	2.9	8.4	19.6	13.6		0.2	0.3
June 91 to July 91											
movements	14.0	14.5	2.0	6.1	2.5	6.3	15.0	10.2		0.1	0.2
				MARRII	ED FEMALE	<u>s</u>					
1990				· · · · · · · · · · · · · · · · · · ·							
May	1,073.7	2,002.8	* 0.9	57.5	41.4	98.9	2,101.7	1,851.5	3,953.2	4.7	53.2
June	1,063.9	2,001.9	* 0.8	60.6	39.7	100.2	2,102.1	1,842.3	3,944.4		53.3
	1,070.0	1,987.4	* 0.5	59.5	36.9	96.4	2,083.8	1,842.8	3,926.6		53.1
July		•	* 0.8	59.9	35.8	95.7	2,075.3	1,858.4	3,933.7		52.8
August	1,058.2	1,979.6	* 0.9	60.5	43.8	104.3	2,121.9	1,829.0	3,951.0		53.7
September	1,082.0	2,017.6							3,976.3		52.8
October	1,076.8	2,001.6	* 0.6	57.2	39.1	96.3	2,097.9	1,878.4	3,976.7		53.0
November	1,074.7	2,007.2	* 0.4	59.3	39.3	98.6	2,105.8	1,870.9			
December 1991 —	1,081.5	1,996.2	* 1.0	65.2	36.5	101.6	2,097.8	1,880.0	3,977.9	4.8	52.7
	1 074 (1 005 1	* 0.1	70.1	36.1	106.2	2,001.3	1,995.7	3,997.1	5.3	50.1
January	1,074.6	1,895.1	* 0.1								52.5
February	1,054.5	1,965.6	* 0.6	83.9	51.5	135.4	2,101.0	1,897.2	3,998.2		53.2
March	1,065.3	1,991.8	* 0.3	81.1	57.8	138.8	2,130.7	1,875.9	4,006.6		
April	1,050.4	1,980.6	* 0.3	92.7	57.5	150.3	2,130.9	1,870.9	4,001.8		53.2
May	1,054.5	1,991.6	* 0.2	93.0	42.7	135.8	2,127.4	1,877.6	4,004.9		
June	1,055.3	1,994.0	* 0.0	79.2	44.4	123.6	2,117.5	1,890.9	4,008.5		
July	1,053.7	1,971.0	* 0.6	90.6	37.2	127.8	2,098.8	1,939.1	4,037.9	6.1	52.0
Standard error of —											
July 1991											
estimates	11.3	14.2	0.3	4.1	2.8	4.8	14.5	14.1		0.2	0.4
June 91 to July 91	11.3	14.2	0.5	•••	2.0	****				_	
movements	8.4	10.7	0.0	3.4	2.6	3.8	10.9	10.6		0.2	0.3
movements	0.4	10.7		J. 4							

				Unemp	oyed	·					
			Looking	for							
			full-time								
			Aged		Looking						
			15-19		for				Civilian		
	F				•			Not in	population		Partic-
	Emplo	уеа	looking		part-		, ,		• •	-	
	Full-time		for		time		Labour	labour	•	loyment	ipation
Month	workers	Total	first job	Total	work	Total	force	force	and over	rale	rale
					'000 -					- per	cent -
	··· <u> </u>			ALL	FEMALES						
1990											
May	1,965.7	3,277.3	15.6	156.4	83.0	239.4	3,516.8	3,186.6	6,703.4	6.8	52.5
June	1,950.9	3,270.8	16.2	167.7	75.3	243.0	3,513.8	3,199.4	6,713.2	6.9	52.3
July	1,993.5	3,284.7	17.0	167.7	74.5	242.2	3,526.9	3,196.4	6,723.3	6.9	52.5
August	1,941.3	3,241.2	17.3	173.2	76.3	249.5	3,490.7	3,242.7	6,733.4	7.1	51.8
September	1,972.2	3,287.3	19.5	173.1	91.2	264.4	3,551.7	3,191.9	6,743.5	7.4	52.7
	1,948.1	3,256.3	16.9	169.1	83.4	252.5	3,508.9	3,244.5	6,753.3	7.2	52.0
October			18.9	171.0	78.0	249.0	3,522.4	3,240.8	6,763.2	7.1	52.1
November	1,946.8	3,273.4									53.0
December	1,991.1	3,305.5	34.3	203.6	83.5	287.1	3,592.6	3,180.3	6,773.0	8.0	0.در
1991 —			.		=	205.0	2.450.5		/ 300 F		50.0
January	1,967.7	3,145.7	31.4	216.3	88.7	305.0	3,450.6	3,331.8	6,782.5	8.8	50.9
February	1,919.2	3,206.6	27.5	233.2	106.3	339.4	3,546.1	3,245.8	6,791.9	9.6	52.2
March	1,906.1	3,233.1	25.0	224.0	117.1	341.1	3,574.1	3,227.2	6,801.4	9.5	52.6
April	1,910.7	3,245.6	22.7	238.6	113.9	352.5	3,598.2	3,212.2	6,810.3	9.8	52.8
May	1,905.7	3,242.7	22.6	238.0	87.7	325.7	3,568.4	3,250.9	6,819.3	9.1	52.3
June	1,896.6	3,229.1	21.1	216.8	85.7	302.5	3,531.6	3,296.7	6,828.3	8.6	51.7
July	1,889.7	3,183.7	18.4	232.1	81.5	313.6	3,497.3	3,339.8	6,837.1	9.0	51.2
24.9	1,00,	•,					-,		-,		
Standard error of — July 1991											
estimates	14.0	16.9	2.0	6.2	3.9	7.0	17.4	17.2		0.2	0.3
June 91 to July 91											
movements	10.5	12.8	2.0	4.8	3.3	5.4	13.3	13.0		0.2	0.2
- Inovenients											
				PE	RSONS						
1990 —								. = < 0.0			
May	6,220.7	7,916.1	30.6	431.3	119.1	55 0.5	8,466.5	4,769.9	13,236.5	6.5	64.0
June	6,216.4	7,910.0	30.5	437.2	104.6	541.8	8,451.8	4,804.6	13,256.4	6.4	63.8
July	6,273.1	7,932.9	30.5	460.5	108.9	569.3	8,502.3	4,774.1	13,276.3	6.7	64.0
August	6,159.8	7,825.0	33.8	478.3	109.1	587.4	8,412.5	4,883.7	13,296.2	7.0	63.3
September	6,231.3	7,925.5	33.2	493.4	134.3	627.7	8,553.2	4,763.1	13,316.2	7.3	64.2
October	6,187.7	7,870.5	32.9	484.6	122.3	60 7.0	8,477.5	4,858.6	13,336.1	7.2	63.6
November	6,147.6	7,849.9	39.0	515.2	114.3	629.5	8,479.4	4,876.5	13,356.0	7.4	63.5
December	6,254.3	7,941.2	74.7	572.5	132.1	704.6	8,645.7	4,730.1	13,375.9		64.6
1991 —	0,234.5	7,5 11.2	, ,,,	3.2.3			0,0 .0	.,			
January	6,130.7	7,668.8	70.1	635.9	131.7	767.7	8,436.4	4,958.7	13,395.1	9.1	63.0
•		7,739.3	56.4	654.4	157.9	812.2	8,551.6	4,862.7	13,414.2	9.5	63.8
February	6,073.1						•				
March	6,017.3	7,746.5	49.5	650.2	174.4	824.6	8,571.1	4,862.3	13,433.5	9.6	63.8
April	5,995.0	7,750.5	46.4	683.9	172.4	856.3	8,606.8	4,844.4	13,451.2	9.9	64.0
May	5,992.6	7,738.9	44.5	674.7	137.5	812.2	8,551.1	4,917.9	13,469.0		
June	5,966.5	7,716.7	40.6	644.3	119.8	764.1	8,480.8	5,006.0	13,486.8	9.0	62.9
July	5,936.0	7,624.0	42.4	680.7	121.1	801.7	8,425.7	5,078.0	13,503.7	9.5	62.4
Standard error of — July 1991											
	20.9	22.7	2.9	9.5	4.7	10.2	23.5	19.8		0.1	0.2
estimates	20.9	22.1	2.9	7.3	4.7	10.2	23.3	17.0	• •	0.1	0.2
June 91 to July 91		170	2.5	7.3	27	7.6	18.4	15.2		0.1	0.1
movements	16.1	17.8	2.5	7.2	3.7	0.1	18.4	13.2	• •	0.1	0.1

TABLE 2. CIVILIAN LABOUR FORCE: SEASONALLY ADJUSTED SERIES

	181	BLE 2. CIVILIAN —	Looking for	Unemployer			<u></u>		
M 4	<u>Employe</u> Full-time workers	<u>d</u> Total	Aged 15-19 looking for first job	Total	Looking for part- time work	Total	Labour force	Unemp- loymeni rate	Partic- ipation rate
Month			<u> </u>	- '000 - 				- per	ceni -
<u> 1990 — </u>			N	IALES					
May	4,260.3	4,637.5	17.1	274.1	35.5	309.6	4,947.1	6.3	75.7
June July	4,267.1 4,263.9	4,635.6 4,640.1	19.1 17.0	278.4 298.7	34.8 38.0	313.1 336.7	4,948.8 4,976.8	6.3 6.8	75.6 75.9
August	4,254.8	4,625.7	19.6	310.0	38.6	348.6	4,974.3	7.0	75.9 75.8
September	4,253.4	4,621.0	16.1	320.8	42.5	363.3	4,984.3	7.3	75.8
October November	4,234.6 4,215.0	4,611.6 4,581.3	20.5 23.8	336.2 374.0	41.7 44.3	377.9 418.3	4,989.6 4,999.6	7.6 8.4	75.8 75.8
December	4,220.7	4,589.3	26.6	362.7	41.9	404.6	4,993.9	8.1	75.6
1991 —	4.102.6	4.670.0	242	2767	20.7	416.4			
January February	4,193.6 4,145.5	4,570.9 4,549.7	24.2 22.1	376.7 388.0	39.7 46.2	416.4 434.2	4,987.3 4,983.9	8.3 8.7	75.4 75.3
March	4,109.0	4,501.7	25.1	420.9	48.1	469.0	4,970.6	9.4	74.9
April	4,080.9	4,490.2	27.7	459.5	54.7	514.3	5,004.5	10.3	75.4
May June	4,090.5 4,070.5	4,492.9 4,482.2	25.0 26.0	434.6 440.7	48.7 40.7	483.3 481.4	4,976.2 4,963.6	9.7 9.7	74.8 74.5
July	4,032.3	4,434.4	30.2	457.2	43.6	500.8	4,935.2	10.1	74.0
			MARRIE	D FEMALES	 }				
1990 —	1.000.0	1.000.0				02.0	2.002.0		
May June	1,080.2 1,074.6	1,989.0	n.a. n.a.	54.3 59.7	38.6 39.2	93.0 98.9	2,082.0 2,089.1	4.5 4.7	52.7 53.0
July	1,070.0	1,990.2 1,983.1	п.а.	58.1	39.9	98.0	2,089.1 2,081.2	4.7	53.0
August	1,074.8	1,981.6	n.a.	62.9	39.8	102.8	2,084.3	4.9	53.0
September October	1,073.7	1,985.0 1,995.4	n.a.	64.2	40.9 40.3	105.1	2,090.1	5.0	52.9
November	1,064.1 1,064.8	1,984.0	n.a. n.a.	63.5 66.9	43.4	103.8 110.3	2,099.2 2,094.3	4.9 5.3	52.8 52.7
December	1,065.4	1,984.0	n.a.	70.0	41.0	111.0	2,095.0	5.3	52.7
1991 — January	1,075.8	1,991.7		67.6	48.1	1160	2 107 6	5.5	62.7
February	1,063.6	1,995.2	n.a. n.a.	74.0	44.0	115.8 117.9	2,107.5 2,113.1	5.5 5.6	52.7 52.9
March	1,061.5	1,975.9	n.a.	74.0	48.2	122.2	2,098.1	5.8	52.9 52.4
April	1,057.1	1,972.9	n.a.	90.5	50.4	140.9	2,113.8	6.7	52.8
May June	1,061.1 1,065.8	1,977.2 1,982.3	n.a. n.a.	87.9 77.8	39.8 44.0	127.7 121.8	2,104.9 2,104.2	6.1 5.8	52.6 52.5
July	1,053.7	1,967.2	n.a.	88.6	40.3	128.8	2,096.0	6.1	51.9
			ALL I	FEMALES					
1990 May	1,971.6	3,258.0	18.3	155.9	79.5	235.4	3,493.4	6.7	52.1
June	1,970.4	3,266.1	18.6	170.9	80.2	251.1	3,517.2	7.1	52.4
July	1,990.6	3,287.8	21.3	175.6	81.1	256.8	3,544.6	7.2	52.7
August September	1,973.7 1,966.5	3,264.0 3,252.3	21.5 23.5	182.3 182.6	86.2 85.5	268.5 268.0	3,532.5 3,520.4	7.6 7.6	52.5 52.2
October	1,966.5 1,952.5 1,945.0	3.259.7	21.7	186.7	87.7	274.4	3,534.1	7.8	52.3
November	1,945.0	3,250.7	25.7	190.9	88.2	279.1	3,529.8	7.9	52.2
December 1991 —	1,948.5	3,256.7	22.8	196.5	89.2	285.6	3,542.4	8.1	52.3
January	1,963.8	3,252.3	19.6	193.9	101.8	295.7	3,548.0	8.3	52.3
February	1,919.7	3,242.8	20.9	205.8	98.3	304.1	3,546.9	8.6	52.2
March April	1,898.5 1,915.5	3,208.5 3,230.7	24.8 25.0	213.1 234.2	95.1 95.5	308.1 329.7	3,516.6 3,560.4	8.8 9.3	51.7 52.3
May	1,911.5	3,222.2	26.7	236.4	83.9	320.3	3,542.5	9.0	51.9
June	1,911.5 1,915.1	3,223.5	24.1	220.3	91.3	311.6	3,535.1	8.8	51.8
July	1,887.2	3,188.2	23.2	242.1	89.0	331.1	3,519.2	9.4	51.5
1990			PE	RSONS					
May	6,231.9	7,895.4	35.5	430.0	115.0	545.0	8,440.5	6.5	63.8
June	6.237.4	7,901.8	37.7	449.2	115.0	564.2	8,466.0	6.7	63.9
July August	6,254.5 6,228.5	7,928.0 7,889.8	38.3 41.1	474.3 492.3	119.1 124.8	593.5 617.1	8,521.4 8,506.9	7.0 7.3	64.2 64.0
September	6,219.9	7,873.3	39.6	503.4	128.0	631.3	8,504.6	7.4	63.9
October	6,187.1	7,871.3	42.2	522.9	129.5	652.4	8,523.7	7.7	63.9
November December	6,160.0 6,169.2	7,832.0 7,846.0	49.6 49.4	564.9 559.2	132.5 131.1	697.4 690.3	8,529.4 8,536.3	8.2 8.1	63.9 63.8
1991 —	•	·			131.1				03.0
January February	6,157.4	7,823.2	43.8	570.6	141.5	712.1	8,535.3	8.3	63.7
February March	6,065.2 6,007.5	7,792.5 7,710.1	43.0 49.9	593.8 633.9	144.4 143.2	738.3 777.1	8,530.8 8,487.2	8.7 9.2	63.6 63.2
April	5,996.4	7,710.1 7,721.0 7,715.0	52.7	693.7	150.2	844.0	8,564.9	9.9	63.7
May	6,001.9	7,715.0	51.7	671.0	132.6	803.6	8,518.6	9.4	63.2
June July	5,985.6 5,919.5	7,705.7 7,622.6	50.2 53.4	661.0 699.3	132.0 132.5	793.0 831.9	8,498.7 8,454.4	9.3 9.8	63.0 62.6
,	3,717.3	7,022.0	33.4	077.3	134	031.9	4.464.6	7.0	02.0

TABLE 3. CIVILIAN LABOUR FORCE: TREND SERIES

			Looking fo		ed				
	Employe		Aged 15-19 looking		Looking for pari-			Unemp-	Partic-
Month	Full-time workers	Total	for first job	Total '000 -	time work	Total	Labour force	loymeni rale - per	ipation rate <u>cent -</u>
			М	ALES					
1990 — May	4,257.3	4,630.2	17.5	272.9	35.9	308.9	4,939.1	6.3	75.6
June	4,260.5	4,633.5	17.5	283.2	36.7	320.0	4,953.5	6.5	75.7
July	4,260.6	4,633.2 4,628.5	17.7 18.4	295.8 310.3	37.9	333.7 349.6	4,966.9 4,978.2	6.7 7.0	75.8 75.9
August September	4,257.3 4,250.5	4,620.3	19.6	325.3	39.4 40.6	366.0	4,986.3	7.3	75.9
October	4,240.1	4.609.6	20.9	339.6	41.5	381.0	4,990.7	7.6	75.8
November	4,224.8	4,596.3	22.4	353.8	42.1	395.9	4,992.2	7.9	75.7
December 1991	4,203.9	4,579.9	23.6	368.9	43.1	412.0	4,991.9	8.3	75.6
January r	4,178.6	4,561.3	24.4	385.0	44.5	429.6	4,990.8	8.6	75.5
February r	4,150.8	4,541.2	24.8	401.3	46.2	447.5	4,988.7	9.0	75.3
March r	4,123.4	4,520.8	25.1	416.7	47.4	464.1	4,984.9	9.3	75.2
April r	4,098.5 4,077.0	4,501.1 4,482.9	25.6 26.3	430.5 442.0	47.8 47.5	478.3 489.5	4,979.4 4,972.4	9.6 9.8	75.0 74.8
May r June r	4,077.0	4,466.7	27.2	451.2	47.5 46.6	489.3 497.7	4,972.4	10.0	74.6
July	4,045.3	4,453.8	28.1	457.1	45.4	502.5	4,956.3	10.1	74.3
			MARRIED	FEMALES	(a)				
1990 —									
May	1,073.7	1,986.5	n.a.	55.0	37.7	92.7	2,079.2	4.5	52.7
June July	1,074.3 1,073.6	1,986.4 1,986.2	n.a.	57.2 59.5	38.3 39.1	95.5 98.6	2,081.9 2,084.8	4.6 4.7	52.8 52.9
August	1,073.0	1,986.0	n.a. n.a.	61.7	40.0	101.7	2,087.7	4.9	52.9
September	1,070.3	1,986.4	n.a.	63.5	40.7	104.2	2,090.6	5.0	52.9
October	1,069.0	1,987.3	n.a.	64.8	41.4	106.2	2,093.5	5.1	52.8
November December 1991 —	1,068.0 1,067.2	1,988.5 1,988.6	n.a. n.a.	66.1 68.2	42.4 43.9	108.6 112.1	2,097.0 2,100.7	5.2 5.3	52.8 52.7
January r	1,066.1	1,987.5	n.a.	71.2	45.3	116.5	2,104.0	5.5	52.7
February r	1,064.9	1,985.2	n.a.	74.7	46.2	120.9	2,106.1	5.7	52.7
March r April r	1,063.5 1,061.8	1,982.3 1,979.5	п.а. n.a.	78.3 81.5	46.3 45.6	124.6 127.2	2,106.9 2,106.6	5.9 6.0	52.7 52.6
May r	1,060.2	1,976.7	n.a.	84.1	44.5	128.6	2,105.3	6.1	52.5
June r	1,059.0	1,974.2	n.a.	86.0	43.3	129.3	2,103.6	6.1	52.4
July	1,057.7	1,971.9	n.a.	87.4	41.8	129.3	2,101.2	6.2	52.3
1990 —			ALL	FEMALES					
May	1,968.5	3,257.8	18.0	162.0	77.2	239.2	3,497.0	6.8	52.2
June	1,973.6	3,264.6	19.1	167.2	79.0	246.2	3,510.8	7.0	52.3
July	1,974.8	3,267.9	20.5	173.3	81.2	254.5	3,522.4	7.2	52.4
August September	1,972.4 1,967.7	3,267.3 3,264.4	21.9 22.7	179.2 183.9	83.6 86.0	262.8 269.9	3,530.1 3,534.3	7.4 7.6	52.4 52.4
October	1,961.3	3,260.1	23.0	187.1	88.1	275.2	3,535.3	7.8	52.3
November	1,953.8	3,255.3	22.8	190.0	90.7	280.7	3,536.0	7.9	52.3 52.2
December	1,945.3	3,250.0	22.5	194.3	93.4	287.8	3,537.8	8.1	52.2
/99/ — January r	1,936.8	3,244.6	22.4	200.6	95.4	295.9	3,540.6	8.4	52.2
February r	1,928.5	3,238.5	22.4 22.8	208.1	95.9	304.0	3,542.5	8.6	52.2 52.2
March r	1,920.3	3,231.3	23.5	215.9	95.1	310.9	3,542.3	8.8	52.1
April r	1,912.9	3,224.2	24.2	223.2	93.2	316.4	3,540.6	8.9	52.0
May r June r	1,906.8 1,901.8	3,217.4 3,210.9	24.7 25.0	229.4 234.3	91.2 89.5	320.6 323.8	3,538.0 3,534.7	9.1 9.2	51.9 51.8
July	1,897.6	3,205.2	25.1	238.3	87.7	326.0	3,531.2	9.2	51.6
			PE	RSONS					
1990 —					2			-	
May	6,225.8	7,888.0	35.4	434.9	113.2	548.0	8,436.0	6.5	63.7
June July	6,234.0 6,235.3	7,898.2 7,901.1	36.6 38.2	450.5 469.1	115.7 119.1	566.1 588.2	8,464.3 8,489.3	6.7 6.9	63.9 63.9
August	6,235.3 6,229.7	7,901.1 7,895.9	40.3	469.1 489.5	119.1	588.2 612.4	8,489.3 8,508.3	6.9 7.2	63.9 64.0
September	6,218.2	7,884.8	42.3	509.2	126.6	635.8	8,520.6	7.5	64.0
October	6,201.4	7,869.7	43.9	526.6	129.6	656.2	8,525.9	7.7	63.9
November December	6,178.5 6,149.2	7,851.6 7,829.9	45.1 46.1	543.8 563.3	132.8 136.5	676.6	8,528.2 8,520.6	7.9	63.9
1991 —	0,147.2	1,027.7	46.1	د.دەد	136.5	699.8	8,529.6	8.2	63.8
January r	6,115.4	7,805.9	46.9	585.6	139.9	725.5	8,531.4	8.5	63.7
February r	6,079.3	7,779.8	47.6	609.4	142.1	751.5	8,531.2	8.8	63.6
March r April r	6,043.7 6,011.4	7,752.1 7,725.3	48.6 49.7	632.6 653.6	142.4 141.1	775.0 794.7	8,527.1 8,520.0	9.1 9.3	63.5 63.3
May r	5,983.9	7,700.3	51.0	671.4	138.7	810.1	8,510.4	9.3 9.5	63.3
	50006			(06.6			9,400 1		60.2
June r July	5,960.6 5,942.9	7,677.5 7,659.0	52.1 53.2	685.5 695.4	136.1 133.1	821.6 828.5	8,499.1 8,487.5	9.7 9.8	63.0 62.9

(a) See Explanatory Notes, Paragraph 30.

TABLE 4. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER:

MARITAL STATUS, JULY 1991

		-		Unemployed			Not in labour force	Civilian popula-		
	Emplo Full-time workers	yed Total	Looking for full- time work	Looking for part- time work - '000 -	Total	Labour force		tion aged 15 and over	Unemp- loyment rate . per	Partici- pation rate <u>c</u> ent -
Males	4,046.4	4,440.3	448.6	39.6	488.2	4,928.4	1,738.1	6,666.6	9.9	73.9
Married	2,772.9	2,939.4	199.9	5.4	205.3	3,144.7	940.3	4,085.0	6.5	77.0
Not married	1,273.5	1,500.8	248.7	34.2	282.9	1,783.7	797.9	2,581.6	15.9	69.1
Females	1,889.7	3,183.7	232.1	81.5	313.6	3,497.3	3,339.8	6,837.1	9.0	51.2
Married	1,053.7	1,971.0	90.6	37.2	127.8	2,098.8	1,939.1	4,037.9	6.1	52.0
Not married	836.0	1,212.7	141.5	44.3	185.8	1,398.4	1,400.7	2,799.2	13.3	50.0
Persons	5,936.0	7,624.0	680.7	121.1	801.7	8,425.7	5,078.0	13,503.7	9.5	62.4

TABLE 5. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: STATES AND TERRITORIES, JULY 1991

				71				Civilian			
	Emplo	and	Looking	<u>Unemployed</u> Looking			Not in	popula-			
	Full-time	уеш	for full-	for part-		Labour	lvoi in labour	tion aged 15	Unemp- loyment	Partici pation	
State or	workers	Total	time work	time work	Total	force	force	and over	rate	panon rate	
Territory	WOTALTS	70141	THIRE HOIR	000 -	10141	jorce	Jorce	una over	- per	cent -	
				MALES					- per	ceni ·	
New South Wales	1,393.5	1,515.5	138.2	9.8	148.0	1,663.5	600.8	2,264.3	8.9	73.5	
Victoria	1,020.3	1,122.0	115.4	12.4	127.8	1,249.8	458.4	1,708.1	10.2	73.2	
Queensland	691.4	763.7	76.6	8.0	84.6	848.3	291.4	1,139.7	10.0	74.4	
South Australia	331.5	365.5	42.7	2.9	45.6	411.1	158.4	569.5	11.1	72.2	
Western Australia	394.1	435.1	54.4	4.0	58.4	493.4	150.2	643.6	11.8	76.7	
Tasmania	101.5	113.3	13.0	* 0.5	13.5	126.8	47.8	174.6	10.7	72.6	
Northern Territory	. 39.3	41.5	4.2	* 0.6	4.8	46.4	12.0	58.3	10.4	79.5	
Australian Capital					****			20.3	10.1	17.5	
Territory	74.8	83.7	4.0	1.5	5.5	89.2	19.2	108.5	6.2	82.3	
Australia	4,046.4	4,440.3	448.6	39.6	488.2	4,928.4	1,738.1	6,666.6	9.9	73.9	
				FEMALE	S						
New South Wales	654.1	1,059.2	70.2	25.7	95.9	1,155.1	1,179.1	2,334.2	8.3	49.5	
Victoria	494.8	832.6	62.8	20.9	83.7	916.3	853.1	1,769.4	9.1	51.8	
Queensland	314.3	538.5	44.1	15.0	59.1	597.6	562.8	1,160.5	9.9	51.5	
South Australia	147.4	267.7	19.7	6.8	26.4	294.2	291.1	585.3	9.0	50.3	
Western Australia	167.0	307.6	24.1	7.3	31.4	339.0	303.0	642.0	9.3	52.8	
Tasmania	42.8	79.3	6.8	2.4	9.2	88.5	91.7	180.2	10.4	49.1	
Northern Territory Australian Capital	23.5	32.6	2.1	* 0.7	2.8	35.3	19.5	54.8	7.8	64.5	
Territory	45.7	66.2	2.4	2.7	5.1	71.3	39.5	110.8	7.1	64.3	
Australia	1,889.7	3,183.7	232.1	81.5	313.6	3,497.3	3,339.8	6,837.1	9.0	51.2	
				PERSON:	S						
New South Wales	2,047.6	2,574.7	208.5	35.4	243.9	2,818.6	1,779.9	4,598.5	8.7	61.3	
Victoria	1,515.1	1,954.5	178.2	33.3	211.5	2,166.0	1,311.5	3,477.5	9.8	62.3	
Queensland	1,005.8	1,302.2	120.7	23.0	143.7	1,445.9	854.3	2,300.2	9.9	62.9	
South Australia	478.9	633.2	62.4	9.7	72.0	705.2	449.5	1,154.7	10.2	61.1	
Western Australia	561.0	742.7	78.4	11.3	89.7	832.4	453.2	1,285.6	10.8	64.7	
Tasmania	144.4	192.6	19.8	2.9	22.8	215.3	139.5	354.8	10.6	60.7	
Northern Territory Australian Capital	62.8	74.1	6.3	* 1.3	7.6	81.7	31.4	113.1	9.3	72.2	
Territory	120.4	149.9	6.4	4.2	10.6	160.5	58.7	219.3	6.6	73.2	
Australia	5,936.0	7,624.0	680.7	121.1	801.7	8,425.7	5,078.0	13,503.7	9.5	62.4	

TABLE 6. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: STATE CAPITAL CITIES(a), JULY 1991

				Unemployed				Civilian popula-		
	<u>Emplo</u>	yed	Looking	Looking			Not in	tion	Unemp-	Partici-
	Full-time		for full-	for part-		Labow	labour	aged 15	loyment	pation
Caminal air.	workers	Total	time work	time work	Total	force	force	and over	rate	rate
Capital city				- '000					- per	cent -
				MALES						
Sydney	897.1	973.9	78.3	7.4	85.7	1,059.6	372.4	1,432.0	8.1	74.0
Melbourne	725.0	794.5	82.5	10.1	92.6	887.1	323.9	1,210.9	10.4	73.3
Brisbane	312.8	342.8	32.9	5.3	38.2	381.1	128.9	510.0	10.0	74.7
Adelaide	235.7	259.3	33.2	* 2.0	35.2	294.5	119.5	414.0	12.0	71.1
Perth	273.6	302.9	41.9	3.4	45.3	348.2	114.8	463.0	13.0	75.2
Hobart	39.3	44.3	5.0	* 0.0	5.0	49.3	20.7	70.0	10.2	70.4
Total	2,483.5	2,717.7	273.8	28.3	302.0	3,019.8	1,080.1	4,099.9	10.0	73.7
				FEMALE	S					
Sydney	462.1	705.8	42.0	15.8	57.8	763.6	725.2	1,488.7	7.6	51.3
Melboume	381.6	617.1	44.5	15.3	59.8	676.9	585.8	1,262.7	8.8	53.6
Brisbane	162.3	258.6	21.0	8.2	29.2	287.8	251.6	539.4	10.1	53.4
Adelaide	113.5	200.4	14.1	5.2	19.3	219.8	215.9	435.6	8.8	50.4
Penh	128.3	231.3	17.4	6.3	23.7	255.0	226.8	481.8	9.3	52.9
Hobart	19.5	34.1	2.2	* 1.2	3.4	37.5	36.2	73.8	9.1	50.9
Total	1,267.3	2,047.4	141.3	51.8	193.1	2,240.5	2,041.5	4,282.0	8.6	52.3
				PERSON	S					
Sydney	1,359.2	1,679.7	120.3	23.2	143.5	1,823.2	1,097.5	2.920.7	7.9	62.4
Melbourne	1,106.6	1,411.6	127.0	25.3	152.3	1,563.9	909.7	2,473.6	9.7	63.2
Brisbane	475.1	601.5	53.9	13.5	67.4	668.9	380.5	1,049.4	10.1	63.7
Adelaide	349.2	459.7	47.3	7.3	54.5	514.3	335.3	849.6	10.6	60.5
Perth	401.9	534.2	59.3	9.7	69.0	603.2	341.7	944.9	11.4	63.8
Hobart	58.8	78.4	7.2	* 1.2	8.4	86.8	56.9	143.7	9.7	60.4
Total	3,750.8	4,765.1	415.0	80.1	495.2	5,260.3	3,121.6	8,381.9	9.4	62.8

⁽a) Consists of capital city statistical divisions. See the Glossary.

TABLE 7. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER:
AUSTRALIAN CAPITAL TERRITORY, JULY 1991

					Persons	,	
	_	Females		Aged	Aged	Aged 25 and	_
	Males	Married	Total	15-19	20-24	over	Total
		'000'	_				
Employed Full-time workers Part-time workers	83.7 74.8 8.9	39.5 25.9 13.6	66.2 45.7 20.6	11.1 4.2 6.8	22.7 19.2 3.5	116.1 97.0 19.1	149.9 120.4 29.5
Unemployed Looking for full-time work Looking for part-time work	5.5 4.0 1.5	1.6 * 0.7 * 0.9	5.1 2.4 2.7	3.4 * 0.9 2.5	1.8 1.7 * 0.1	5.3 3.8 1.6	10.6 6.4 4.2
Labour force	89.2	41.1	71.3	14.5	24.6	121.5	160.5
Not in labour force Aged 15-19 attending school(a)	19.2 4.5	21.6 • 0.0	39.5 3.7	10.7 8.2	4.8	43.2	58.7 8.2
Civilian population	108.5	62.8	110.8	25.1	29.4	164.7	219.3
Unemployment rate Looking for full-time work Participation rate Employment/population ratio	6.2 5.1 82.3 77.2	per cer 4.0 * 2.8 65.5 62.9	7.1 5.0 64.3 59.8	23.5 * 18.2 57.6 44.0	7.5 8.1 83.5 77.3	4.4 3.7 73.7 70.5	6.6 5.1 73.2 68.4
		numbe	er				
Average weekly hours worked by employed persons Average duration of unemployment (weeks)	36.4 36.5	26.2 * 25.4	27.6 33.3	19.5 19.2	33.3 * 71.9	33.6 32.2	32.5 35.0

⁽a) Excludes persons in institutions such as hospitals, gaols, sanatoriums, etc.

			Males				Fer	nales				Per	rsons		
				Unemp-	Partic-				Unemp-	Partic-				Unemp-	Partic-
		Unemp-		loyment	ipation		Unemp-		loyment	ipation		Unemp-	Labour	loyment	ipation
Month	Employed	loyed	force	rale	rale	Employed	loyed	force	rate	rate	Employed	loyed	force	rate	rale
		- '000 -		<u> </u>	cent -	·	- '000 -		- per	cent -		- '000 -		- per	çeni -
		 		_		NEW :	SOUTH WAI	LES							
1990															
May	1,552.1	95.7	1,647.8	5.8	74.0	1,076.5	75.8	1,152.4	6.6	50.2	2,628.6	171.6	2,800.2	6.1	61.9
June	1,551.0	96.7	1,647.7	5.9	74.0	1,081.4	79.5	1,160.8	6.8	50.5	2,632.4	176.2	2,808.6	6.3	62.0
July	1,559.1	106.4	1,665.6	6.4	74.7	1,081.4	77.8	1,159.2	6.7	50.4	2,640.6	184.2	2,824.8	6.5	62.3
August	1,553.0	108.9	1,661.9	6.6	74.4	1,077.8	76.4	1.154.2	6.6	50.1	2,630.8	185.3	2,816.1	6.6	62.1
September	1,563.2	112.3	1,675.4	6.7	74.9	1,071.1	81.4	1,152.5	7.1	50.0	2,634.3	193.7	2,828.0	6.8	62.3
October	1,555.8	109.5	1,665.3	6.6	74.4	1,066.9	80.5	1,147.4	7.0	49.7	2,622.7	190.0	2,812.7	6.8	61.8
November	1,551.7	121.4	1,673.1	7.3	74.6	1,072.0	80.6	1,152.6	7.0	49.8	2,623.7	202.0	2,825.7	7.1	62.0
December	1,559.5	125.8	1,685.3	7.5	75.1	1,080.2	84.8	1,165.0	7.3	50.3	2,639.7	210.6	2,850.3	7.4	62.5
1991 —			•	-											
January	1,546.4	124.9	1,671.2	7.5	74.3	1,078.8	86.2	1,165.0	7.4	50.3	2,625.1	211.1	2,836.2	7.4	62.1
February	1,539.8	131.6	1,671.4	7.9	74.3	1,073.8	93.1	1,167.0	8.0	50.3	2,613.7	224.7	2,838.4	7.9	62.1
March	1,529.3	143.7	1,673.1	8.6	74.2	1,063.0	92.1	1,155.1	8.0	49.7	2,592.3	235.8	2,828.2	8.3	61.8
April	1,538.1	152.7	1,690.8	9.0	74.9	1,084.0	93.5	1,177.5	7.9	50.6	2,622.0	246.2	2,868.3	8.6	62.6
May	1,540.0	146.2	1,686.2	8.7	74.6	1,087.6	90.9	1,178.5	7.7	50.6	2,627.6	237.2	2,864.7	8.3	62.4
June	1,529.2	140.3	1,669.4	8.4	73.8	1,072.9	91.0	1,164.0	7.8	49.9	2,602.1	231.3	2,833.4	8.2	61.7
July	1,512.0	150.2	1,662.2	9.0	73.4	1,053.1	97.1	1,150.2	8.4	49.3	2,565.1	247.3	2,812.4	8.8	61.2
							VICTORIA								
1990 —															
May	1,215.8	63.2	1,279.0	4.9	76.1	880.8	54.2	935.0	5.8	53.7	2,096.6	117.4	2,214.0	5.3	64.7
June	1,216.6	62.6	1,279.2	4.9	76.1	880.5	59.3	939.8	6.3	53.9	2,097.1	121.9	2,219.0	5.5	64.8
July	1,213.2	76.5	1,289.7	5.9	76.6	884.8	64.8	949.6	6.8	54.4	2,098.1	141.3	2,239.3	6.3	65.3
August	1,205.6	77.2	1,282.8	6.0	76.0	877.2	69.9	947.1	7.4	54.2	2,082.8	147.1	2,229.9	6.6	64.9
September	1,197.6	88.5	1,286.1	6.9	76.1	869.7	67.7	937.4	7.2	53.6	2,067.3	156.2	2,223.6	7.0	64.6
October	1,198.1	93.0	1,291.1	7.2	76.3	872.1	73.7	945.8	7.8	54.0	2,070.2	166.7	2,236.9	7.5	64.9
November	1,188.7	104.4	1,293.1	8.1	76.3	869.0	80.0	948.9	8.4	54.1	2,057.6	184.4	2,242.0	8.2	65.0
December	1,184.9	98.1	1,283.0	7.6	75.6	867.3	76.9	944.2	8.1	53.7	2,052.2	175.0	2,227.2	7.9	64.5
1991 —															
January	1,181.4	105.4	1,286.9	8.2	75.8	867.9	82.2	950.1	8.7	54.0	2,049.3	187.7	2,237.0	8.4	64.7
February	1,170.4	104.1	1,274.5	8.2	75.0	864.2	79.6	943.8	8.4	53.6	2,034.7	183.7	2,218.4	8.3	64.1
March	1,140.6	118.8	1,259.3	9.4	74.0	845.0	83.4	928.4	9.0	52.7	1,985.6	202.1	2,187.7	9.2	63.1
April	1,132.2	132.9	1,265.0	10.5	74.3	844.2	97.9	942.1	10.4	53.4	1,976.4	230.8	2,207.2	10.5	63.6
May	1,131.6	127.1	1,258.7	10.1	73.8	841.6	93.4	935.0	10.0	52.9	1,973.2	220.5	2,193.7	10.1	63.2
June	1,121.0	141.1	1,262.0	11.2	73.9	846.1	87.6	933.7	9.4	52.8	1,967.0	228.7	2,195.7	10.1	63.2
July	1,117.7	134.3	1,252.0	10.7	73.3	832.2	89.1	921.3	9.7	52.1	1,949.9	223.4	2,173.3	10.3	62.5

TABLE 8. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES—continued

			Males			R FORCE, ST	Fem					Pa	rsons		
Month	Employed	Unemp- loyed - '000 -	-	Unemp- loyment rate - per	Partic- ipation rate cent -	Employed	Unemp- loyed -'000 -		Unemp- loyment rate - per	Partic- ipation rate cent -	Employed	Unemp- loyed -'000 -		Unemp- loyment rate - per	Partic ipation rate cent -
						Qt	JEENSLAND		-					•	
1000			•							_					
1990 —	701.0		0.47.0												
May	781.0	66.0	847.0	7.8	76.4	540.8	46.4	587.2	7.9	52.1	1,321.8	112.4	1,434.2	7.8	64.3
June	780.2	66.5	846.7	7.9	76.2	547.1	50.3	597.3	8.4	52.9	1,327.2	116.8	1,444.0	8.1	64.4
July	780.8	68.0	848.8	8.0	76.3	545.2	51.5	596.7	8.6	52.7	1,326.0	119.5	1,445.5	8.3	64.4
August	783.5	69.3	852.8	8.1	76.5	547.3	54.6	601.8	9.1	53.0	1,330.8	123.8	1,454.6	8.5	64.7
September	783.1	71.0	854.1	8.3	76.4	546.2	50.3	596.6	8.4	52.5	1,329.3	121.3	1,450.6	8.4	64.3
October	779.5	75.4	854.9	8.8	76.4	549.2	53.1	602.2	8.8	52.9	1,328.7	128.5	1,457.1	8.8	64.5
November	772.5	80.5	853.0	9.4	76.1	543.3	52.1	595.4	8.8	52.2	1,315.8	132.7	1,448.4	9.2	64.0
December	771.0	78.9	849.9	9.3	75.7	542.2	55.8	598.0	9.3	52.3	1,313.2	134.7	1,447.9	9.3	63.9
1991 —															
January	767.4	78.2	845.6	9.2	75.1	545.1	54.0	599.1	9.0	52.3	1,312.6	132.1	1,444.7	9.1	63.6
February	759.7	82.2	841.9	9.8	74.6	538.3	55.6	593.9	9.4	51.7	1,298.0	137.8	1,435.8	9.6	63.1
March	760.1	90.5	850.6	10.6	75.2	539.4	56.7	596.1	9.5	51.8	1,299.5	147.2	1,446.8	10.2	63.4
April	761.4	90.8	852.2	10.7	75.2	539.8	64.5	604.2	10.7	52.4	1,301.1	155.3	1,456.4	10.2	63.7
May	754.3	92.8	847.1	11.0	74.6	534.5	61.9	596.4	10.4	51.6	1,288.8	154.7	1,443.5	10.7	63.0
June	772.8	79.2	852.0	9.3	74.9	539.2	59.2	598.4	9.9	51.7	1,312.0	138.4	1,450.4	9.5	63.2
July	763.9	89.3	853.2	10.5	74.9	538.7	64.1	602.7	10.6	51.9	1,302.6	153.3	1,455.9	10.5	63.3
						SOUT	H AUSTRAL	[A					•		
1990 —															
May	392.0	30.7	422.8	7.3	75.5	270.5	21.7	292.2	7.4	50.7	662.5	52.4	714.9	7.3	62.9
June	394.7	30.3	424.9	7.1	75.8	270.3	21.7	291.6	7.4	50.7	664.7	51.8	716.5	7.3	63.0
July	391.6	29.1	420.8	6.9	75.0	273.8	22.6	296.4	7.6	51.3	665.4	51.8 51.7	717.1	7.2	63.0
August	389.0	34.6	423.6	8.2	75.4	276.6	23.7	300.2	7.9	51.9	665.6	58.3	723.8	8.0	63.5
September	382.3	35.3	417.6	8.4	74.2	275.7	23.7	299.6	8.0	51.8	658.0	59.1	717.2	8.2	62.8
October	388.8	37.7	426.5	8.8	75.7	277.6	22.3	300.0	7.4	51.8	666.4	60.1	726.5	8.3	63.6
November	384.5	38.5	423.1	9.1	75.7 75.0	277.7	23.3	301.1	7.4	51.8	662.2	61.9	724.1	8.5	63.3
December	386.7	38.6	425.3	9.1	75.3	279.6	23.4	303.0	7.7	52.2	666.3	62.0	724.1	8.5	63.6
1991 —												_			
January	388.0	39.5	427.5	9.2	75.6	272.8	28.6	301.4	9.5	51.8	660.8	68.1	728.9	9.3	(2.4
February	385.3	40.6	425.9	9.2	75.0 75.2	272.8	26.0 24.2	301.4	9.5 8.0	51.8	663.0	64.8	727.9	9.3 8.9	63.6 63.4
March	386.8	39.2	426.0	9.3	75.2 75.2	267.8	28.5	296.3	9.6	50.8		67.7	722.3	6.9 9.4	62.8
April	382.4	44.7	427.1	10.5	75.2 75.3	273.4	30.2	303.6	9.6	52.0	654.6 655.8	74.9	730.7	10.3	
Лрги Мау	381.2	41.6	422.8	9.8	73.3 74.4	273.4	28.2	303.6	9.9	51.8			730.7 725.4		63.5
June	379.7	44.0	422.8	10.4	74.4 74.5	274.4			9.3 8.5		655.6	69.8		9.6	63.0
June July	379.7 365.4	44.0 46.0	423.7	10.4	74.5 72.2	276.9 271.1	25.8	302.7		51.8	656.6	69.8	726.4	9.6	63.0
July	30.4	40.0	411.4	11.2	12.2	2/1.1	28.2	299.3	9.4	51.1	636.5	74.3	710.7	10.4	61.5

			TABLE 8	CIVILIA	N LABOU	R FORCE, ST	ATES: SEAS	ONALLY	ADJUST	ED SERIE	S—continued				
			Males				Fer	nales				Per	rsons		
		Unemp-	Labour	Unemp-	Partic-		77	, ,	Unemp-	Partic-		**		Unemp-	Partic-
Month	Employed	loyed	force	loyment rate	ipation rate	Employed	Unemp- loyed	Labour force	loyment rate	ipation rate	Employed	Unemp- loyed	Labour force	loyment rate	ipation rate
		<u> - '000 - </u>		- per	cent -		- '000 -		- per	cent -		- '000 -	<u> </u>	- per	cent -
						WESTE	RN AUSTRA	ALIA							
1990 —															
May	450.7	35.6	486.2	7.3	77.5	313.6	25.8	339.4	7.6	54.3	764.2	61.4	825.7	7.4	66.0
June	452.1	35.6	487.7	7.3	77.6	308.9	27.6	336.6	8.2	53.7	761.0	63.2	824.3	7.7	65.7
July	449.4	38.8	488.2	8.0	77.5	321.9	24.6	346.4	7.1	55.2	771.2	63.4	834.6	7.6	
August	449.4	38.9	488.3	8.0	77.4	314.9	28.3	343.2	8.2	54.6	764.3	67.1	831.4	8.1	66.0
September	451.5	41.7	493.2	8.5	78.0	312.7	29.1	341.9	8.5	54.2	764.2	70.8	835.0	8.5	66.1
October	450.8	43.3	494.1	8.8	78.0	311.8	30.5	342.3	8.9	54.2	762.6	73.8	836.4	8.8	66.1
November	448.2	43.0	491.2	8.8	77.3	311.0	29.3	340.3	8.6	53.8	759.2	72.3	831.5	8.7	65.6
December	447.6	43.3	490.9	8.8	77.2	312.8	27.2	340.1	8.0	53.6	760.5	70.5	831.0	8.5	
1991 —															
January	447.2	46.6	493.9	9.4	77.5	312.3	28.9	341.2	8.5	53.7	759.5	75.6	835.1	9.0	65.6
February	445.1	50.4	495.5	10.2	77.6	308.4	31.5	339.9	9.3	53.4	753.4	81.9	835.3	9.8	
March	441.5	53.9	495.4	10.9	77.5	305.0	32.1	337.1	9.5	52.9	746.5	86.1	832.6	10.3	65.2
April	440.5	60.7	501.2	12.1	78.2	312.4	33.4	345.8	9.7	54.1	752.9	94.2	847.0	11.1	66.2
May	449.1	51.7	500.8	10.3	78.1	311.8	32.8	344.5	9.5	53.8	760.9	84.5	845.4	10.0	
June	442.2	54.3	496.5	10.9	77.3	307.7	34.1	341.8	10.0	53.3	749.9	88.4	838.2	10.5	65.3
July	434.0	60.3	494.3	12.2	76.8	310.9	33.3	344.2	9.7	53.6	744.9	93.6	838.5	11.2	
						Т	ASMANIA		•						
1990 —															
May	118.9	11.8	130.7	9.0	76.0	79.8	7.5	87.2	8.6	49.0	198.7	19.3	218.0	8.8	62.3
June	119.2	12.2	131.5	9.3	76.3	78.0	8.5	86.6	9.9	48.6	197.3	20.8	218.0	9.5	
July	119.5	12.7	132.2	9.6	76.6	78.9	7.3	86.2	8.5	48.3	198.4	20.0	218.4	9.2	
August	117.8	13.4	131.3	10.2	76.0	79.3	7.8	87.1	8.9	48.8	197.2	21.2	218.4	9.7	62.2
September	118.8	12.8	131.7	9.8	76.1	80.7	7.8	88.5	8.8	49.5	199.5	20.7	220.2	9.4	62.6
October	117.9	13.0	130.8	9.9	75.5	81.1	7.8	88.9	8.8	49.6	198.9	20.7	219.7	9.4	
November	119.7	11.2	130.8	8.5	75.4	81.4	8.0	89.4	8.9	49.0	201.1	19.1	220.2	9.3 8.7	
December	117.0	12.5	129.5	9.7	74.6	80.5	7.9	88.3	8.9 8.9	49.9 49.2	197.4	20.4	217.8	9.3	62.4 61.7
1991 —															
January	116.2	12.0	128.2	9.4	73.8	79.6	7.8	87.5	0.0	407	105.0	19.8	2157	0.2	(1.0
February	116.7	12.0	129.4	9.4	74.4		8.3		8.9	48.7	195.9		215.7	9.2	
March	116.7	13.2	129.4	10.2	74.4 74.4	81.2		89.6	9.3	49.9	197.9	21.0	218.9	9.6	
April	115.1	13.2				80.9	7.6	88.5	8.6	49.2	197.2	20.8	218.1	9.6	
May	112.5		129.3	11.0	74.2	79.9	9.4	89.4	10.6	49.7	195.0	23.7	218.7	10.8	61.8
June		14.5	127.1	11.4	72.9	78.5	9.2	87.6	10.5	48.7	191.0	23.7	214.7	11.0	
	111.5 113.1	15.5	127.1	12.2	72.8	80.3	9.9	90.2	11.0	50.1	191.8	25.4	217.2	11.7	61.3
July	113.1	14.4	127.5	11.3	73.0	79.9	9.7	89.6	10.9	49.7	192.9	24.1	217.1	11.1	61.2

TABLE 9. CIVILIAN LABOUR FORCE, STATES: TREND SERIES

			Males		LE 9. CIV		Fee	nales			Persons				
			naies	Unemp-	Partic-		1 61	ruies	Unemp-	Partic-		7 6	30/15	Unemp-	Partic
		Unemp-	Labour	loyment	ipation		Unemp-	Labour	loyment	ipation		Unemp-	Labour	loyment	ipatio
	Employed	loyed	force	rale	rale	Employed	loyed	force	rate	rate	Employed	loyed	force	rate	•
Month	zp.o.yeu	- '000 -	JO. 00		cent -	Employed	- '000 -	,0.00		cent -	Zp.io jeu	- '000 -	JU. 00		cent -
				pu		NEW	SOUTH WAI	LES						P	
-									-						
1990 —															
May	1,548.1	99.1	1,647.1	6.0	74.0	1,073.6	76.3	1,149.9	6.6	50.1	2,621.7	175.3	2,797.1	6.3	61.9
June	1,551.6	100.6	1,652.2	6.1	74.2	1,077.0	76.7	1,153.7	6.7	50.2	2,628.6	177.3	2,805.9	6.3	62.0
July	1,555.0	103.4	1,658.4	6.2	74.3	1,077.7	77.5	1,155.2	6.7	50.2	2,632.7	180.8	2,813.6	6.4	62.1
August	1,557.5	106.9	1,664.4	6.4	74.5	1.076.5	78.4	1,154.9	6.8	50.1	2,633.9	185.4	2,819.3	6.6	62.1
September	1,558.4	110.8	1,669.2	6.6	74.7	1,075.0	79.5	1,154.4	6.9	50.1	2,633.4	190.3	2,823.7	6.7	62.2
October	1,557.7	114.6	1.672.3	6.9	74.7	1,073.7	80.6	1,154.4	7.0	50.0	2,631.4	195.2	2,826.6	6.9	62.1
November	1,555.1	118.6	1,673.7	7.1	74.7	1,073.1	82.5	1,155.6	7.1	50.0	2,628.1	201.2	2,829.3	7.1	62.1
December	1,551.1	123.6	1,674.8	7.4	74.6	1,073.4	85.1	1,158.5	7.3	50.0	2,624.5	208.7	2,833.2	7.4	62.1
1991 —															
January r	1,546.8	129.5	1,676.3	7.7	74.6	1,074.9	87.6	1,162.5	7.5	50.1	2,621.7	217.1	2,838.8	7.6	62.2
February r	1,542.6	135.3	1,677.9	8.1	74.5	1,076.4	89.8	1,166.2	7.7	50.2	2,619.0	225.0	2,844.1	7.9	62.2
March r	1,538.6	140.2	1,678.8	8.3	74.5	1,076.9	91.3	1,168.2	7.8	50.3	2,615.5	231.5	2,847.0	8.1	62.2
April r	1,534.8	143.8	1,678.6		74.4	1,076.1	92.3	1,168.4	7.9	50.2	2,610.8	236.1	2,847.0	8.3	62.1
May r	1,530.8	146.4	1,677.2	8.7	74.2	1,074.3	93.1	1,167.4	8.0	50.1	2,605.2	239.5	2,844.6	8.4	62.0
June r	1,526.7	148.2	1,674.9	8.8	74.0	1,071.7	93.7	1,165.4	8.0	50.0	2,598.5	241.9	2,840.3	8.5	61.8
July	1,523.4	149.3	1,672.8	8.9	73.9	1,068.8	94.2	1,163.0	8.1	49.8	2,592.2	243.5	2,835.8	8.6	
							VICTORIA								
1990 —															
May	1,217.4	61.4	1,278.8	4.8	76.1	879.3	55.5	934.9	5.9	53.7	2,096.8	116.9	2,213.7	5.3	64.7
June	1,215.2	66.8	1,282.0		76.2	879.9	59.0	938.9	6.3	53.9	2,095.1	125.8	2,220.9	5.7	64.8
July	1,211.4	73.3	1,284.7	5.7	76.3	879.3	63.0	942.3	6.7	54.0	2,090.7	136.3	2,227.0	6.1	64.9
August	1,206.6	80.4	1,286.9	6.2	76.3	877.6	67.2	944.8	7.1	54.1	2,084.1	147.6	2,231.7	6.6	
September	1,201.6	87.1	1,288.7	6.8	76.3	875.0	71.1	946.1	7.5	54.0	2,076.6	158.2	2,234.8	7.1	65.0
October	1,196.9	92.7	1,289.6		76.2	872.4	73.9	946.4	7.8	54.0	2,069.3	166.6	2,236.0		64.9
November	1,191.4	97.4	1,288.8		76.1	870.1	76.1	946.3	8.0	53.9	2,061.5	173.5	2,235.0		64.8
December	1,184.0	101.6	1,285.6		75.8	867.1	78.5	945.6	8.3	53.8	2,051.1	180.0	2,231.1	8.1	64.6
1991 —															
January r	1,174.3	106.2	1,280.5	8.3	75.4	863.2	81.2	944.4	8.6	53.7	2,037.6	187.4	2,225.0	8.4	64.4
February r	1,162.7	111.8	1,200.5		75.0	858.3	84.1	942.4	8.9	53.5	2,021.0	195.9	2,217.0		64.1
March r	1,150.4	118.1	1,268.6		74.5	852.7	86.8	939.5	9.2	53.3	2,003.1	204.9	2,208.1	9.3	63.7
April r	1,139.0	124.7	1,263.7	9.9	74.2	847.4	89.0	936.4	9.5	53.1	1,986.4	213.7	2,200.1	9.7	63.4
May r	1,129.2	130.7	1,259.9	10.4	73.9	842.8	90.7	933.4	9.7	52.9	1,972.0	221.3	2,193.3	10.1	63.2
June r	1,121.3	135.6	1,256.9	10.4	73.6	838.9	91.6	930.5	9.8	52.6	1,960.2	227.2	2,187.4	10.1	
July	1,115.3	139.0	1,254.3		73.4	835.8	91.8	927.6	9.9	52.4	1,951.2	230.8	2,182.0		
	1,113.3	139.0	1,407.3	11.1	15.4	0.00	71.0	721.0	7.7	J 2.4	1,731.2	250.0	2,102.0	10.0	0 2.

				TABLE 9.	CIVILIA	N LABOUR FO	ORCE, STATI	ES: TRE	ND SERIE	S_continu	ed				
		/	Males	 -			Fem	ales				Per	rsons		
Month	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per	Partic- ipation rate cent -	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per	Partic- ipation rate cent -	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate	Partic- ipation rate cent -
				·		QI	JEENSLAND			- Curren		- 000-		· per	<u>CE74 - </u>
													-		
1990															
May	781.1	63.8	845.0	7.6	76.3	542.5	48.0	590.5	8.1	52.4	1,323.7	111.8	1,435.5	7.8	64.2
June	781.4	66.3	847.7	7.8	76.3	544.6	49.4	593.9	8.3	52.6	1,326.0	115.6	1,441.6	8.0	64.3
July	781.8	68.4	850.2	8.1	76.4	546.2	50.7	596.9	8.5	52.7	1,327.9	119.1	1,447.1	8.2	64.4
August	781.8	70.6	852.3	8.3	76.4	546.9	51.8	598.8	8.7	52.8	1,328.7	122.4	1,451.1	8.4	64.5
September	780.8	72.6	853.3	8.5	76.4	546.9	52.6	599.5	8.8	52.7	1,327.7	125.2	1,452.8	8.6	64.4
October	778.3	74.7	852.9	8.8	76.2	546.3	52.9	599.1	8.8	52.6	1,324.5	127.5	1,452.0	8.8	64.3
November	774.6	76.8	851.5	9.0	75.9	545.2	53.1	598.3	8.9	52.4	1,319.8	130.0	1,449.8	9.0	64.1
December	770.2	79.5	849.6	9.4	75.6	543.7	53.9	597.6	9.0	52.3	1,313.9	133.3	1,447.2	9.2	63.9
1991 —															
January r	765.8	82.2	848.0	9.7	75.3	542.1	55.2	597.2	9.2	52.1	1,307.9	137.4	1,445.2	9.5	63.6
February r	762.7	84.6	847.3	10.0	75.1	540.5	56.8	597.3	9.5	52.0	1,303.2	141.4	1,444.6	9.8	63.4
March r	761.2	86.5	847.8	10.2	75.0	539.3	58.5	597.8	9.8	51.9	1,300.6	145.0	1,445.5	10.0	63.3
April r	761.1	87.8	848.9	10.3	74.9	538.5	60.0	598.5	10.0	51.9	1,299.6	147.7	1,447.4	10.2	63.3
Мауг	761.8	88.3	850.2	10.4	74.9	538.0	61.3	599.2	10.2	51.8	1,299.8	149.6	1,449.4	10.3	63.3
June r	762.9	88.4	851.3	10.4	74.8	537.6	62.3	599.9	10.4	51.8	1,300.5	150.7	1,451.2	10.4	63.2
July	764.3	88.2	852.5	10.3	74.8	537.4	63.2	600.6	10.5	51.8	1,301.7	151.4	1,453.1	10.4	63.2
						SOUT	H AUSTRALI	A							
1990 —															
May	390.8	29.7	420.5	7.1	75.1	270.8	21.3	292.1	7.3	50.7	661.5	51.0	712.6	7.2	62.7
June	391.1	30.5	421.6	7.2	75.2	271.8	21.9	293.7	7.5	50.9	662.9	52.4	715.3	7.3	62.9
July	390.4	31.8	422.2	7.5	75.2	273.4	22.4	295.7	7.6	51.2	663.8	54.1	717.9	7.5	63.0
August	389.1	33.4	422.4	7.9	75.2	275.1	22.8	297.9	7.7	51.5	664.1	56.2	720.3	7.8	63.2
September	387.5	35.2	422.7	8.3	75.2	276.6	23.1	299.7	7.7	51.8	664.1	58.3	722.4	8.1	63.3
October	386.4	36.8	423.2	8.7	75.1	277.5	23.4	300.9	7.8	51.9	664.0	60.2	724.1	8.3	63.4
November	386.1	38.1	424.2	9.0	75.2	277.6	23.9	301.4	7.9	51.9	663.7	61.9	725.6	8.5	63.4
December	386.3	39.0	425.3	9.2	75.3	276.7	24.7	301.4	8.2	51.9	663.0	63.7	726.7	8.8	63.4
1991 —															
January r	386.7	39.7	426.4	9.3	75.4	275.5	25.8	301.2	8.6	51.8	662.2	65.5	727.6	9.0	63.4
February r	386.4	40.3	426.7	9.4	75.4	274.3	26.9	301.2	8.9	51.7	660.7	67.2	727.9	9.2	63.4
March r	385.0	41.1	426.1	9.7	75.2	273.6	27.6	301.2	9.2	51.7	658.6	68.8	727.3	9.5	63.3
April r	382.7	42.1	424.8	9.9	74.9	273.3	28.0	301.3	9.3	51.6	655.9	70.1	726.1	9.7	63.1
May r	379.7	43.1	422.9	10.2	74.4	273.3	28.1	301.4	9.3	51.6	653.0	71.2	724.2	9.8	62.9
June r	376.5	44.1	420.6	10.5	73.9	273.3	28.1	301.4	9.3	51.5	649.9	72.2	722.0	10.0	62.6
July	373.4	44.9	418.3	10.7	73.5	273.6	27.8	301.4	9.2	51.5	647.0	72.2 72.7	719.7	10.0	62.3
- · -,		,		10.7	, , , ,	2,5.0	27.0	301.4	7.6	د.، د	U+7.U	14.1	117.1	10.1	02

TABLE 9. CIVILIAN LABOUR FORCE, STATES: TREND SERIES—continued

	<u> </u>	1	Males				Fer	nales				Per	rsons		
Month	Employed	Unemp- loyed - '000 -		Unemp- loyment rate	Partic- ipation rate cent -	Employed	Unemp- loyed • '000 -	Labour force	rate	Partic- ipation rate cent -	Employed	Unemp- loyed -'000 -		Unemp- loyment rate	Partic- ipation rate cent -
					<u> </u>	WESTE	RN AUSTRA	ALIA						<u>pv.</u>	<u> </u>
1990 —						•									
May	449.6	35.7	485.2	7.3	77.4	314.5	25.7	340.2	7.6	54.5	764.1	61.4	825.5	7.4	65.9
June	450.5	36.8	487.3	7.5	77.5	314.7	26.3	341.0	7.7	54.5	765.2	63.1	828.3	7.6	66.0
July	450.8	38.1	489.0	7.8	77.6	314.7	27.1	341.8	7.9	54.5	765.5	65.2	830.8	7.9	66.
August	450.7	39.5	490.2	8.1	77.7	314.5	27.9	342.4	8.1	54.4	765.2	67.4	832.6	8.1	66.
September	450.4	40.8	491.2	8.3	77.7	314.1	28.4	342.5	8.3	54.3	764.5	69.2	833.7	8.3	66.0
October	449.9	41.9	491.8	8.5	77.6	313.2	28.8	342.0	8.4	54.1	763.1	70.7	833.8	8.5	65.9
November	448.9	43.4	492.2	8.8	77.5	312.1	29.0	341.1	8.5	53.9	760.9	72.4	833.3	8.7	65.7
December	447.5	45.4	492.9	9.2	77.5	311.0	29.4	340.3	8.6	53.7	758.5	74.8	833.3	9.0	65.6
1991 —															
January r	446.2	47.8	494.1	9.7	77.5	310.2	29.9	340.1	8.8	53.5	756.4	77.8	834.2	9.3	65.5
February r	445.1	50.4	495.5	10.2	77.6	309.8	30.7	340.5	9.0	53.5	754.9	81.1	836.0	9.7	65.6
March r	444.2	52.8	496.9	10.6	77.7	309.5	31.7	341.2	9.3	53.5	753.7	84.5	838.2	10.1	65.6
April r	443.3	54.7	497.9	11.0	77.7	309.5	32.6	342.1	9.5	53.6	752.7	87.3	840.0	10.4	65.7
May r	442.1	56.1	498.2	11.3	77.7	309.6	33.3	342.9	9.7	53.6	751.8	89.3	841.1	10.6	65.6
June r	440.9	57.2	498.1	11.5	77.5	309.8	33.7	343.6	9.8	53.6	750.7	90.9	841.6	10.8	65.6
July	439.6	57.9	497.5	11.6	77.3	310.1	33.9	344.0	9.9	53.6	749.7	91.8	841.5	10.9	65.5
						1	ASMANIA				·····				
1990 —															
May	118.9	11.8	130.7	9.0	76.0	79.2	7.3	86.5	8.5	48.6	198.1	19.2	217.2	8.8	62.1
June	118.9	12.3	131.3	9.4	76.2	79.1	7.5	86.7	8.7	48.7	198.1	19.9	217.9	9.1	62.2
July	118.9	12.7	131.6	9.7	76.3	79.3	7,7	87.1	8.9	48.8	198.3	20.4	218.7	9.3	62.3
August	118.8	12.8	131.7	9.8	76.2	79.7	7.8	87.5	8.9	49.0	198.5	20.7	219.2	9.4	62.4
September	118.6	12.7	131.4	9.7	75.9	80.2	7.8	88.0	8.9	49.2	198.8	20.6	219.4	9.4	62.4
October	118.4	12.5	130.9	9.6	75.5	80.6	7.8	88.4	8.8	49.4	198.9	20.3	219.2	9.3	62.2
November	118.0	12.3	130.3	9.4	75.1	80.8	7.8	88.6	8.8	49.5	198.9	20.1	218.9	9.2	62.
December	117.7	12.2	129.8	9.4	74.8	80.9	7.8	88.7	8.8	49.5	198.6	20.0	218.5	9.1	61.9
1991 —															
January r	117.1	12.3	129.4	9.5	74.5	80.7	7.9	88.7	9.0	49.4	197.8	20.3	218.1	9.3	61.7
February r	116.3	12.8	129.1	9.9	74.2	80.5	8.2	88.6	9.2	49.3	196.8	20.9	217.7	9.6	61.6
March r	115.4	13.4	128.8	10.4	74.0	80.2	8.5	88.7	9.6	49.3	195.6	21.8	217.5	10.0	61.4
April r	114.5	14.0	128.4	10.9	73.7	80.0	8.9	88.9	10.0	49.4	194.5	22.8	217.3	10.5	61.
May r	113.6	14.4	128.0	11.3	73.4	79.8	9.2	89.1	10.4	49.5	193.4	23.7	217.1	10.9	61.3
June r	112.8	14.8	127.6	11.6	73.2	79.7	9.6	89.3	10.7	49.6	192.5	24.4	216.9	11.2	61.2
July	112.2	15.1	127.3	11.9	72.9	79.6	9.9	89.5	11.0	49.6	191.8	25.0	216.8	11.5	61.1

TABLE 10. CIVILIAN LABOUR FORCE, BY AGE, JULY 1991

		Nu	unber ('000)				Participa	ition rate (per d	ent)	
			Females			_		Females		
A		•	Not	_			-	Not		
Age group	<u> Males</u>	Married	married	<u>Total</u>	Persons	Males	Married	married	Total_	Persons
15-64	4,855.9	2.084.2	1,388.9	3,473.1	8,329.0	83.4	58.4	64.9	60.8	72.2
15-19	372.0	11.4	344.9	356.2	728.3	53.8	52.8	53.8	53.7	53.8
20-24	614.6	140.0	384.9	524.9	1,139.6	87.4	65.6	81.2	76.4	81.9
25-34	1,325.9	610.1	301.8	911.8	2,237.8	94.3	60.5	76.8	65.1	79.7
35-44	1,236.7	747.7	183.9	931.7	2,168.4	93.6	70.6	72.3	71.0	82.3
45-54	863.5	447.6	125.3	572.9	1,436.3	89.3	61.4	65.9	62.3	76.2
55-59	270.9	90.3	34.5	124.8	395.8	73.3	32.5	42.3	34.7	54.2
60-64	172.2	37.0	13.6	50.6	222.8	47.2	14.2	13.0	13.9	30.5
65 and over	72.5	14.7	9.5	24.2	96.7	8.6	3.1	1.4	2.1	4.9
Total	4,928.4	2,098.8	1,398.4	3,497.3	8,425.7	73.9	52.0	50.0	51.2	62.4

TABLE 11. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 TO 19: FULL-TIME ATTENDANCE AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION, JULY 1991

		HOOL O		Unemployed			, 3021 1//	Civilian popula-		
	<u>Employ</u> Full-time workers	ed Total	Looking for full- time work	Looking for part- time work	Total	Labour force	Not in labour force	tion aged 15-19	Unemp- loyment rate	Partici- pation rate
	ATTENDING NEI	THER SCH	HOOL NOR	- ' <u>000</u> - A TERTIARY	EDUCATIO	NAL INSTIT	UTION FUI	LL TIME (a)	- per	ceni -
Males			56.8		58.8		19.3	269.3	23.5	92.8
Females Persons	168.1 117.5 285.6	191.2 152.1 <i>343.3</i>	43.2 100.0	* 2.0 * 2.7 4.6	45.9 104.6	249.9 198.0 447.9	37.4 56.7	235.3 504.6	23.2 23.4	84.1 88.8
Left school — Before 1989 1989	105.8 105.9	121.1 121.5	29.9 29.3	* 0.9 * 1.1	30.7 30.3	151.8 151.9	23.6 13.0	175.4 164.9	20.2 20.0	86.6 92.1
1990 to survey date	73.9	100.6	40.9	* 2.7	43.6	144.2	. 16.8	161.0	30.2	89.5
Age —										
Age — 15 16 17	* 3.1 17.9	4.8 23.4	* 1.9 11.1	* 0.0 * 0.2	* 1.9 11.3	6.7 34.8	3.5 5.4	10.2 40.2	* 28.4 32.6	65.9 86.5
17 18	46.2 87.9	56.1 108.3	18.1 35.5	* 1.4 * 1.3	19.6 36.8	75.7 145.0	10.2 16.2	85.9 161.2	25.9 25.4	88.1 90.0
19	130.4	150.7	33.3	* 1.7	35.0	185.6	21.4	207.0	18.8	89.7
	AT	ENDING	A TERTIAR	Y EDUCATIO	NAL INSTI	TUTION FU	LL TIME			
Males	6.4	28.7	* 3.2 * 1.5	5.0 7.0	8.2 8.4	36.9	47.5	84.4	22.2 16.5	43.8
Females Persons	4.0 10.3	42.8 71.5	* 1.5 4.7	7.0 11.9	8.4 16.6	51.2 88.1	50.3 97.8	101.5 185.9	16.5 18.9	50.4 47.4
			• • • • • • • • • • • • • • • • • • • •		20.0	00	2	, .,	.0.5	
Left school — Before 1989	* 0.9	5.7	* 0.3	* 1.1	* 1.3	7.1	6.1	13.2	* 19.0	53.7
1989 1990 to survey date	4.9 4.6	31.7 34.1	* 1.3 * 3.2	* 2.9 7.9	4.2 11.1	35.9 45.2	36.6 55.0	72.5 100.2	11.7 24.5	49.5 45.1
•	0	52	5.2	,	••••	13.2	33.0	100.2	24.5	45.1
Age — 15 and 16	* 0.7	* 2.0	* 0.3	* 0.5	* 0.8	* 2.7	* 3.0	5.7	* 28.0	* 0.5
17 18	* 0.3 4.8	6.4 30.8	* 1.0 * 2.1	* 1.4 5.6	* 2.4 7.7	8.8 38.5	10.1	18.9 81.4	* 27.0 20.0	46.5 47.3
19	4.5	32.3	* 2.1 * 1.4	4.4	5.8	38.1	42.9 41.8	79.9	15.1	47.3 47.6
			Ā	TTENDING S	CHOOL					
Males	* 3.4	69.7	* 1.9	13.5	15.5	85.2	253.1	338.3	18.1	25.2
Females Persons	* 1.8 5.2	86.2 156.0	* 1.9 3.8	18.9 32.5	20.8 36.3	107.1 192.3	253.1 218.9 472.0	326.0 664.3	19.4	32.8
	3.2	150.0	3.0	32.3	30.3	192.5	472.0	004.3	18.9	28.9
Age — 15 16	*20	44.1	* 1.0	15.0	16.1	60.1	181.6	241.7	26.7	24.9
16	* 2.0 * 0.9	55.6	* 1.0	11.0	12.0	67.5	147.5	215.1	17.7	31.4
17 18 and 19	* 1.7 * 0.5	46.6 9.8	* 0.7 * 1.0	5.4 * 1.1	6.1 * 2.1	52.7 11.9	110.9 32.0	163.6 43.9	11.6 + 17.7	32.2 27.2
				TOTAL						
Males	177.9	289.6	62.0		82.4	372.0	319.9	691.9	22.2	53.8
Females	177.9 123.3 301. 1	281.1	46.5	20.5 28.6	75.1	372.0 356.2	306.6	662.9	22.2 21.1	53.7
Persons	301.1	570.8	108.5	49.0	157.5	728.3	626.5	1,354.8	21.6	53.8
Age — 15	£ 1	40.2	* 3.0	150	100	47.3	1057	262.0	27.0	24.4
15 16 17	5.1 19.6	49.2 80.6	* 2.9 12.4	15.0 11.7	18.0 24.1	67.2 104.7	185.7 155.3	252.9 260.0	26.8 23.0	26.6 40.3
17 18	48.2	109.1	19.8	8.2	28.1	137.2	131.3	268.5	20.5	51.1
19	93.0 135.2	148.3 183.6	38.5 34.8	7.5 6.5	46.1 41.3	194.3 224.9	85.3 68.9	279.6 293.8	23.7 18.4	69.5 76.5

⁽a) The components of the 'Left school' category in the 'Not in labour force' column do not add to the total because institutionalised persons are not asked the 'school attendance' question.

TABLE 12. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 20-24: FULL-TIME ATTENDANCE AT A TERTIARY EDUCATIONAL INSTITUTION, JULY 1991

				CATIONALI			· · · · · · · · · · · · · · · · · · ·	Civilian	-	
	Employ		Looking	<u>Unemployed</u> Looking			Not in	popula- tion	Unemp-	Partici
	Full-time	<u>a</u>	for full-	for part-		Labour	labour	aged	loyment	pation
	workers	Total	time work	time work	Total	force	force	20-24	rate	rate
	WUTKETS	lotai	tune work	- '000 -	10141	jorce	jorce	20-24	- per_	cent -
	NOT A	TTENDIN	G A TERTI	ARY EDUCAT	TONAL INS	TITUTION	ULL TIME		per	CC788
Males	448.0	485.6	87.9	* 2.3	90.2	575.8	34.7	610.6	15.7	94.3
Females	351.0	416.2	54.5	5.7	60.2	476.4	116.4	592.7	12.6	80.4
Persons	<i>7</i> 99.0	901.8	142.4	8.0	150.4	1,052.2	151.1	1,203.3	14.3	87.4
Age —										
20	149.4	170.3	31.8	* 2.6	34.5	204.8	26.5	231.3	16.8	88.6
21	150.9	169.1	32.4	* 1.3	33.7	202.8	30.0	232.8	16.6	87.1
22	163.7	185.1	32.3	* 0.9	33.2	218.3	29.4	247.7	15.2	88.1
23	165.9	187.2	23.4	* 1.7	25.2	212.4	32.6	245.0	11.9	86.7
24	169.1	190.1	22.4	* 1.5	23.9	214.0	32.6	246.6	11.2	86.8
	ATT	ENDING	A TERTIAR	Y EDUCATIO	NAL INSTI	TUTION FU	LL TIME	1		
Males	10.4	31.9	* 2.4	4.6	6.9	38.8	54.1	92.9	17.8	41.7
Females	5.1	43.8	* 1.8	* 3.1	4.8	48.6	46.2	94.8	9.9	51.3
Persons	15.5	75.6	4.1	7.6	11.7	87.4	100.3	187.7	13.4	46.5
Age —										
20	5.4	30.6	* 0.3	* 3.2	3.5	34.2	34.4	68.6	10.4	49.9
21	* 3.4	18.6	* 1.1	* 2.0	* 3.1	21.6	28.2	49.9	* 14.1	43.4
22	* 2.8	10.3	* 1.0	* 0.9	* 1.9	12.2	17.8	30.0	* 15.7	40.7
23	* 2.3	10.1	* 1.0	* 0.5	* 1.5	11.6	11.4	23.0	* 12.7	50.3
24	* 1.6	6.0	* 0.7	* 1.0	* 1.7	7.7	8.5	16.2	* 22.5	47.7
				TOTAL	,					
Males	458.4	517.5	90.2	6.9	97.2	614.6	88.9	703.5	15.8	87.4
Females	356.1	459.9	56.3	8.8	65.0	524.9	162.5	687.5	12.4	76.4
Persons	814.5	977.4	146.5	15.7	162.2	1,139.6	251.4	1,391.0	14.2	81.9
Age —										
20	154.8	200.9	32.2	5.9	38.0	239.0	60.9	299.8	15.9	79.7
21	154.3	187.7	33.4	* 3.3	36.7	224.4	58.2	282.6	16.4	79.4
22	166.5	195.4	33.3	* 1.8	35.1	230.5	47.2	277.7	15.2	83.0
23	168.2	197.3	24.4	* 2.2	26.6	224.0	44.0	268.0	11.9	83.6
24	170.7	196.1	23.1	* 2.5	25.7	221.8	41.1	262.8	11.6	84.4

TABLE 13. LABOUR FORCE PARTICIPATION RATES(a), BY AGE AND BIRTHPLACE, JULY 1991

		(r	er cent)			
A	Bor	n in Australia		Born	outside Australia	
Age group	Males	Females	Persons	Males	Females	Persons
15-64	84.3	62.4	73.3	82.8	57.0	70.3
15-19	56.4	56.0	56.2	40.9	39.2	40.1
20-24	90.3	78.9	84.7	76.0	64.9	70.4
25-34	95.3	65.6	80.4	93.8	63.9	79.0
35-44	94.4	72.1	83.2	92.9	68.8	80.9
45-54	90.3	63.7	76.9	88.5	60.1	75.4
55-59	74.2	36.6	55.1	72.9	30.9	53.4
60-64	48.3	15.3	31.1	46.3	10.5	30.1
65 and over	9.8	2.4	5.5	7.7	2.4	. 5.0
Total	75.8	53.3	64.3	72.7	48.7	61.0

⁽a) See the definition of the labour force participation rate in the Glossary.

T	ABLE 14. CIVILIAN	LABOUR			LY 1991		
	Employed		Unemploye	ed			Dantini
	Full-time		for full-		Labour	Unemp- loyment	Partici pation
	workers	Total	time work	Total	force	rale	rate(b)
·			<u>- '000 - </u>			- per cent -	
Bom in Australia	2,969.1	3.273.7	MALES 297.7	326.8	3,600.5	9.1	75.8
Born outside Australia Oceania	2,969.1 1,077.3 108.5	3,273.7 1,166.6 118.6	297.7 150.8	161.4 17.1	3,600.5 1,328.0 135.7	12.2 12.6	72.7
New Zealand	92.8	101.1	16.2 12.2 81.7	12.6	113.7	11.1	75.8 72.7 84.6 85.7
Europe and the USSR Germany	692.2 36.4	744.6 38.4	81.7	85.7 4.1	830.4 42.5	i0.3 9.7	70.7 77.8
Greece	41.8	44.5	3.9 4.2	42	48.7	8.6	67.4
Italy Netherlands	82.0 31.6	89.3 33.3	8.9 * 3.1	9.4 * 3.3 40.7	98.6 36.5	9.5 * 9.0	63.8 74.6
UK and Ireland	346.7	375.0	3 <u>5.2</u> 7.9	40.7	415.7	9.8	74.6 73.9
Yugoslavia The Middle East and North Africa	55.1 49.4	58.3 51.2	7.9 15.6	8.2 16.2	66.4 67.4	12.3 24.0	69.4 72.1
Lebanon Southeast Asia	20.4 82.8	21.4 92.5	7.6 19.1	7.6 20.8	29.1 113.2	26.2 18.3	70.5 72.2
Malaysia	18.8	22.0	* 1.8	* 2.4	24.4	* 10.0	74.3
Philippines Viet Nam	14.1 25.6	14.7 28.1	* 1.8 12.4	* 2.4 * 2.0	16.6 40.9	* 11.8	81.1 70.0
Northeast Asia	45.7	53.0	4.1	12.8 5.7	58.8	31.3 9.7	68.4
China The Americas	26.4 32.2	31.4 34.6	* 2.8 4.9	* 3.3 5.3	34.8 39.9	* 9.5 13.3	76.5 74.4
Other(c)	66.5 19.5	72.0	9.3	5.3 10.7	82.7	12.9 17.2	80.€
India	19.5	21.4	3.5	4.4	25.8	17.2	85.8
Born in Australia	724.0	MAR 1,414.2	RIED FEMALES 49.5	76.0	1,490.2	5.1	53.0
Born outside Australia	724.0 329.6 27.9 21.2	556.8	49.5 41.2	51.8	608.6 55.8	8.5	53.0 50.6
Oœania New Zealand	27.9 21.2	50.8 40.6	* 3.4 * 1.3	* 2.3	33.8 42.9	9.0 * 5.3	62.8 64.9
Europe and the USSR	196.1	355.6	* 1.3 17.3 * 0.2	* 2.3 22.7 * 0.6	378.3	6.0	64.9 48.0
Germany Greece	12.0 15.0	20.5 22.7 32.1	* 0.6 * 1.4	* 0.6 * 1.6	21.1 24.3	* 2.9 * 6.4	55.2 41.3
Italy Netherlands	16.6 7.2	32.1 14.7	* 1.8 * 0.8	* 1.6 * 2.7 * 1.0	34.7 15.7	* 7.7 * 6.5	33.0 50.1
UK and Ireland	103.9	192.7 27.1	8.1	10.3	203.0	5.1	53.3
Yugoslavia The Middle East and North Africa	18.1 11.7	27.1 18.7	* 1.4 3.6	* 2.6	29.7 23.2	* 8.7 19.5	48.0 38.3
Lebanon	* 2.6	4.5	* 1.5	4.5 * 1.6	6.1	* 26.6	24.3
Southeast Asia Malaysia	40.4 9.5	4.5 52.2 12.2 14.8	8.7 * 1.1	9.7 * 1.5	61.9 13.7	15.6 * 11.0	56.9 70.9
Philippines Viet Nam	10.9	14.8	* 2.7	* 3.0	17.8	* 16.8	57.1
Northeast Asia	9.4 13.7	11.3 21.6	3.5 * 2.3	3.7 * 2.6	15.0 24.2	24.6 * 10.8	53.6 47.5
China The Americas	7.3	11.5 21.5	* 0.9 * 1.1	* 0.9	12.4	* 7.5	51.0
The Americas Other(c)	16.0 23.8 8.5	36.4	4.8	* 1.6 5.6	23.1 42.0	* 7.0 13.3	61.8 62.6
India	8.5	11.4	* 1.9	* 1.9	13.3	* 14.3	62.6
Born in Australia	1 410.8		L FEMALES 164.6	225.0	2,650.1	8.5	53.3
Born outside Australia	1,410.8 478.9	2,424.2 759.5	67.5	225.9 87.7	847.2	10.4	53.3 48.7
Oceania New Zealand	52.4 41.0	82.6 66.7	7.4 4.1	10.4 6.4	92.9 73.1	11.1 8.7	64.0 66.4
Europe and the USSR Germany	278.9 17.6	468.5 27.6	30.0 * 1.1	39.3 * 1.1	507.8	7.7	46.1
Greece	17.2	25.6	* 2.0	* 2.1	28.7 27.7	* 3.9 * 7.6	52.4 40.6
Italy Netherlands	21.5 8.8	37.9 17.7	* 2.2 * 1.8	* 3.1 * 2.0	41.0 19.7	* 7.5 * 10.3	31.4 46.3
UK and Ireland	156.5	263.1	14.6	19.6	282.7	6.9	50.7
Yugoslavia The Middle East and North Africa	24.7 15.3	36.4 23.9	* 2.4 4.5	4.2 5.6	40.7 29.6 8.4	10.5 19.1	50.4 37.8 26.3 52.2 64.4 57.3
Lebanon	4.1	23.9 6.5	4.5 * 1.7	* 1.9	8.4	* 22.3 17.9	26.3
Southeast Asia Malaysia	56.4 12.8	74.0 18.0	13.8 * 1.3	16.2 * 2.0	90.2 20.1	+ 10.1	52.2 64.4
Philippines Viet Nam	16.2 12.8	21.6 15.2 34.5 17.8	* 1.3 4.0	* 2.0 4.5 6.5	20.1 26.1	17.4	57.3
Northeast Asia	23.1 12.3	34.5	5.8 3.5 * 1.7	4.5 * 1.7	39.0	30.1 11.6	44.4 43.8 50.7
China The Americas	12.3	17.8	* 1.7 * 2.3	* 1.7	19.5	* 8.9 12.1	50.7
Other(c)	20.4 32.4 11.9	28.3 47.7	6.0	3.9 7.8	21.7 39.0 19.5 32.2 55.5 17.8	14.1 14.1 * 14.2	56.9 58.3
India	11.9	15.3	* 2.3	* 2.5	17.8	* 14.2	62.1
Born in Australia	4,379.9	5.697.9	PERSONS 462.3	552.6	6 250.5	8.8	64.3
Born outside Australia	1,556.1	5,697.9 1,926.1 201.1 167.8	462.3 218.3	249.1	6,250.5 2,175.2 228.6	11.5	61.0
Oceania New Zealand	161.0 133.8	167.8	23.6 16.3	27.5 19.0	228.6 186.8	12.0 10.2	74.8 77.0 58.8 65.1
Europe and the USSR	971.1	1,213.2	111.6 5.0	125.0	1,338.2 71.2	10.2 9.3 7.4	58.8
Germany Greece	54.0 59.0	1,213.2 66.0 70.1	6.1	552.6 249.1 27.5 19.0 125.0 5.2 6.3	76.4	8.2	- 54.4
Italy Netherlands	103.5 40.4	127.2 51.0	11.1 4.9	12.5 5.3	139.7	8.9 9.4	49.0
UK and Ireland	503.2	638.1	53.8 10.3	60.3	56.3 698.4	8.6	49.0 61.5 62.4 60.7
Yugoslavia The Middle East and North Africa	79.7 64.6	94.7 75.2 28.0	10.3 20.1	12.4 21.8	107.1 97.0	11.6 22.5	60.7
Lebanon	24.5	28.0	9.3	9.5	37.5	11.6 22.5 25.3 18.2	56.5 51.2 61.7
Southeast Asia Malaysia	139.2 31.6	166.5 40.0	32.9 * 3.1	36.9 4.5	203.4	18.2 10.0	61.7 60 5
Philippines Viet Nam	303	36.2	5.8	6.5	44.5	15.2	69.5 64.7
Northeast Asia	38.5 68.8	43.3 87.5	18.1 7.6	19.3 10.2	62.6 97.7	30.9 10.5	58.4 55.9
_China	38.7 52.6 98.9	49.3 62.9 119.7 36.6	18.1 7.6 4.5 7.2 15.3 5.8	51	54.3 72.1	9.3 12.8	64.6
The Americas Other(c)	98.9	119.7	15.3	9.2 18.5 7.0	138.1	12.8 13.4	65.4 69.9
India	31.4	36.6	5.8	7.0	43.6	16.0	74.2

⁽a) Country of birth data are now grouped according to the Australian Standard Classification of Countries for Social Statistics. See the Explanatory Notes for more details. (b) See the definition of the labour force participation rate in the Glossary. (c) Includes Southern Asia and Africa (excluding North Africa).

TABLE 15. CIVILIAN LABOUR FORCE BORN OUTSIDE AUSTRALIA: BIRTHPLACE(a) AND PERIOD OF ARRIVAL IN AUSTRALIA, JULY 1991

		I LN	100 01 7	IRRIVA	Bo		e Australia					
Period of arrival	Ocea New Zealand	nia Other count- ries	Europ the U. U.K. and Ireland		Middle East and North Africa	South East Asia	The Amer-	Other(b)	Moles	Tota Fema Married		Persons
	22010710	7,653	77 € 10710	EMPL			15.643	Oliver (0)	mutes	Marrieu	Loiui	7 673073
Before 1971 1971 — 1975 1976 — 1980 1981 — 1985 1986 — 1989 1990 to survey date	28.6 14.3 40.7 31.2 43.9 9.2	5.8 5.4 6.7 7.2 6.9 * 1.4	370.4 102.8 46.9 54.8 47.8 15.4	420.1 64.9 26.5 34.2 25.4 4.0 UNEMP	29.4 14.0 10.2 7.5 11.5 • 2.5 LOYED (*	17.9 14.7 40.0 46.0 40.6 7.2	13.9 22.0 7.8 5.8 11.3 * 2.1	47.2 24.6 21.0 33.4 64.4 16.6	584.5 150.4 116.8 130.0 149.2 35.6	269.3 80.7 56.8 64.9 69.8 15.4	348.6 112.3 82.9 90.2 102.6 22.9	933.2 262.8 199.7 220.2 251.8 58.5
Before 1971 1971 — 1975 1976 — 1980 1981 — 1985 1986 — 1989 1990 to survey date	* 1.5 * 1.6 5.7 * 2.4 5.4 * 2.3	* 0.4 * 1.5 * 2.0 * 1.2 * 2.6 * 0.8	30.4 10.8 5.0 3.7 6.2 4.3	35.9 8.0 4.3 6.8 6.1 3.5	4.9 4.0 * 2.5 * 2.7 3.9 4.0	* 1.2 * 0.9 6.4 8.8 12.2 7.5	* 1.7 * 2.3 * 1.3 * 0.5 * 2.6 * 0.8	* 2.6 * 2.4 * 2.3 * 3.0 8.7 9.7	57.5 20.6 16.9 18.4 27.6 20.4	14.5 5.7 5.2 4.9 11.9 9.6	21.2 10.9 12.6 10.6 20.0 12.4	78.7 31.5 29.5 29.0 47.6 32.8
				LABOUR	FORCE (
Before 1971 1971 — 1975 1976 — 1980 1981 — 1985 1986 — 1989 1990 to survey date	30.1 15.9 46.4 33.7 49.3 11.5	6.2 6.9 8.6 8.4 9.5 * 2.2	400.7 113.6 51.9 58.4 54.0 19.7	456.0 72.9 30.8 41.1 31.4 7.5	34.3 18.0 12.7 10.2 15.4 6.5	19.2 15.6 46.4 54.8 52.8 14.7	15.7 24.4 9.0 6.3 13.9 * 2.8	49.8 27.0 23.3 36.4 73.1 26.3	642.0 171.0 133.7 148.4 176.8 56.0	283.8 86.4 62.0 69.8 81.7 25.0	369.8 123.2 95.5 100.8 122.6 35.3	1,011.8 294.2 229.1 249.2 299.4 91.3
			UNEN	PLOYM	ENT RATE	(per cen	1)					
Before 1971 1971 — 1975 1976 — 1980 1981 — 1985 1986 — 1989 1990 to survey date	* 5.0 * 10.0 12.3 * 7.3 11.0 * 19.8	* 6.9 * 21.5 * 22.6 * 13.9 * 27.7 * 36.7	7.6 9.5 9.7 6.3 11.4 21.9	7.9 11.0 14.0 16.6 19.3 46.3	14.2 22.0 * 19.3 * 26.2 25.4 60.8	* 6.4 * 5.7 13.9 16.0 23.0 50.8	* 11.1 * 9.6 * 13.9 * 8.2 * 18.5 * 27.5	* 5.2 * 8.9 * 9.9 * 8.2 11.9 36.9	9.0 12.0 12.6 12.4 15.6 36.5	5.1 6.6 8.3 7.0 14.5 38.4	5.7 8.8 13.2 10.5 16.3 35.0	7.8 10.7 12.9 11.7 15.9 35.9
	·		PARTI	CIPATIO	N RATE(c) (per cen	t)					
Before 1971 1971 — 1975 1976 — 1980 1981 — 1985 1986 — 1989 1990 to survey date	66.0 73.7 82.4 78.7 79.5 79.1	59.7 68.9 63.3 72.0 70.9 * 57.1	56.5 74.0 72.0 70.5 72.4 70.7	51.4 68.0 64.4 74.2 68.1 63.3	51.2 64.7 50.9 69.1 65.2 47.6	70.3 74.1 64.1 66.3 57.4 43.0	66.5 70.9 61.0 58.5 64.2 * 56.1	61.6 69.3 64.8 71.0 65.0 49.5	66.4 81.8 78.8 82.6 79.5 69.6	44.6 59.0 58.6 62.2 55.2 47.4	41.8 60.0 56.7 58.4 54.9 42.1	54.7 71.0 67.8 70.8 67.1 55.6

⁽a) Country of birth data are now grouped according to the Australian Standard Classification of Countries for Social Statistics. See the Explanatory Notes for more details.

(b) Includes Southern Asia, Northeast Asia and Africa (excluding North Africa). (c) See the definition of the labour force participation rate in the Glossary.

TABLE 16. EMPLOYED PERSONS: FULL-TIME AND PART-TIME WORKERS, BY AGE, JULY 1991

				('000')					
				Age gro	ир				
	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65 and over	Total
				MALES					
Full-time workers	177.9	458.4	1,135.4	1,101.0	<i>77</i> 7.1	225.5	126.6	44.5	4,046.4
Part-time workers	111.8	59.0	62.1	47.5	38.7	24.2	24.2	26.4	393.9
Total	289.6	517.5	1,197.5	1,148.5	815.8	249.7	150.8	70.9	4,440.3
			MAI	RRIED FEMAI	ES				
Full-time workers	3.9	95.2	297.2	372.7	220.4	42.7	15.3	6.2	1,053.7
Part-time workers	3.5	28.8	264.7	339.5	206.4	44.8	21.2	8.5	917.4
Total	7.5	124.0	561.9	712.2	426.8	87.5	36.5	14.7	1,971.0
			A	LL FEMALES					
Full-time workers	123.3	356.1	519.5	492.1	301.8	63.5	23.9	9.6	1,889.7
Part-time workers	157.9	103.9	312.3	386.2	237.8	55.7	25.6	14.6	1,294.0
Total	281.1	459.9	831.8	878.3	539.6	119.2	49.5	24.2	3,183.7
				PERSONS					
Full-time workers	301.1	814.5	1,654.9	1,593.1	1,078.9	289.0	150.5	54.1	5,936.0
Part-time workers	269.7	162.9	374.4	433.7	276.5	79.9	49.8	41.0	1,687.9
Total	570.8	977.4	2,029.3	2,026.8	1,355.4	368.9	200.3	95.1	7,624.0

TABLE 17. HOURS WORKED BY EMPLOYED PERSONS, JULY 1991

			Females		
			Not		
	Males	Married	married	Total	<u>Persons</u>
	NUMBER EMPLO	OYED ('000)			
Weekly Hours worked					
0	301.3	210.3	94.3	304.5	605.8
1-15	228.6	379.3	203.5	582.8	811.4
16-29	285.6	400.4	139.0	539.4	825.0
30-34	277.6	163.2	90.8	254.0	531.6
35-39	703.9	289.1	253.8	542.9	1,246.8
40	874.6	238.1	223.3	461.5	1,336.1
41-44	253.8	63.6	52.4	116.0	369.8
45-48	418.9	70.1	60.0	130.1	549.0
49 and over	1,096.0	157.0	95.6	252.6	1,348.5
Total	4,440.3	1,971.0	1,212.7	3,183.7	7,624.0
,	WEEKLY HOUR	RS WORKED			
Aggregate weekly hours worked (million)	175.1	53.0	36.5	89.5	264.7
By full-time workers	169.3	39.2	31.4	70.6	239.9
By part-time workers	5.9	13.8	5.1	18.9	24.8
Average weekly hours worked	39.4	26.9	30.1	28.1	34.7
By full-time workers	41.8	37.2	37.6	37.4	40.4
By part-time workers	14.9	15.0	13.6	14.6	14.7
Average weekly hours worked by persons					
who worked one hour or more in the					
reference week	42.3	30.1	32.7	31.1	37.7
By full-time workers	44.8	41.5	40.5	41.0	43.6
By part-time workers	16.3	16.9	14.9	16.3	16.3

TABLE 18. EMPLOYED PERSONS: EMPLOYMENT/POPULATION RATIOS BY AGE AND MARITAL STATUS, JULY 1991 (per cent)

			(Per terre)							
		Males			<u>Females</u>					
4		Not			Not					
Age group	Married	married	Total	Married	married	Total	Persons			
15-19	* 46.6	41.8	41.9	34.7	42.7	42.4	42.1			
20-24	83.2	71.8	73.6	58.1	70.9	66.9	70.3			
25-34	89.3	78.6	85.1	55.7	68.7	59.4	72.3			
35-44	89.6	75.7	86.9	67.3	65.3	66.9	76.9			
45-54	87.6	67.1	84.4	58.5	59.4	58.7	71.9			
55-59	·71.7	47.7	67.5	31.4	38.9	33.1	50. <i>6</i>			
60-64	43.5	30.7	41.3	14.0	12.4	13.6	27.4			
65 and over	9.3	5.8	8.4	3.1	1.4	2.1	4.8			
Total	72.0	58.1	66.6	48.8	43.3	46.6	56.5			

TABLE 19. FULL-TIME WORKERS WHO WORKED LESS THAN 35 HOURS, BY REASON, JULY 1991 ('000)

			Females		
Reason for working less than 35 hours	Males	Married	Not married	Total	Persons
Leave, holiday or flextime	370.2	152.4	96.0	248.5	618.6
Own illness or injury	110.8	38.3	29.6	67.9	178.7
Bad weather, plant breakdown, etc.	34.0	* 1.1	* 0.4	* 1.5	35.4
Began or left job in the reference week	8.7	* 0.3	* 1.6	* 1.9	10.6
Stood down, on short time, insufficient work	76.5	15.9	5.5	21.4	97.9
Shift work, standard work arrangements	77.4	21.9	15.8	37.7	115.1
Other reasons	21.8	5.8	* 1.9	7.7	29.5
Total	699.2	235.7	150.9	386.6	1,085.8

TABLE 20. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY AGE, JULY 1991 ('000)

		(000)									
		Age group									
						55					
	15-19	20-24	25-34	35-44	45.54	and over	Total				
		MALES									
Total	111.8	59.0	62.1	47.5	38.7	74.8	393.9				
Preferred not to work more hours	79.9	27.5	27.6	26.0	22.9	62.1	246.0				
Preferred to work more hours	31.8	31.6	34.5	21.5	15.8	12.7	147.9				
Had actively looked for full-time work											
in the four weeks to the end of the	•										
reference week	12.5	18.2	18.8	11.6	7.2	5.4	73.7				
	MAF	RIED FEMAL	ES								
Total	3.5	28.8	264.7	339.5	206.4	74.4	917.4				
Preferred not to work more hours	* 1.1	18.2	214.8	280.4	171.2	69.9	755.6				
Preferred to work more hours	* 2.4	10.6	49.9	59.2	35.2	4.5	161.8				
Had actively looked for full-time work			****	-,							
in the four weeks to the end of the						•					
reference week	* 0.9	5.1	12.4	11.5	5.7	* 0.3	35.9				
	A	LL FEMALES									
Total	157.9	103.9	312.3	386.2	237.8	95.9	1,294.0				
Preferred not to work more hours	118.6	65.0	242.9	311.5	191.6	87.4	1,017.1				
Preferred to work more hours	39.2	38.9	69.4	74.7	46.2	8.5	276.9				
Had actively looked for full-time work		20.,	0,			0.0					
in the four weeks to the end of the											
reference week	12.2	18.1	20.0	16.9	10.2	* 1.1	78.6				
		PERSONS		*****							
Total	269.7	162.9	374.4	433.7	276.5	170.7	1,687.9				
Preferred not to work more hours	198.6	92.5	270.5	337.5	214.5	149.5	1,263.1				
Preferred to work more hours	71.1	70.4	103.9	96.2	62.0	21.2	424.8				
Had actively looked for full-time work	71.1	70.4	103.7	90.2	02.0	21.2	724.0				
in the four weeks to the end of the											
reference week	24.7	36.3	38.8	28.5	17.4	6.5	152.2				
ICICICIOE WOCK	24.7	30.3	٥.٥د	20.3	17.4	د.ه	132.2				

TABLE 21. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY HOURS WORKED, JULY 1991 ('000)

	(1000)						
•	Persons who did not						
	work in the						
1.5	6-10	11-15	16-20	21-29	30-34		Total
	MALE	S				•	
54.0	75.8	50.4	62.7	68.3	48.9	33.7	393.9
		31.8					246.0
	29.5	18.6			17.1		147.9
						2.00	• • • • •
13.4	17.0	10.3	13.9	10.2	6.2	* 2.8	73.7
M	ARRIED FE	MALES					
			173.0	1855	04.0	1015	917.4
							755.6
							161.8
24.3	31.4	22. 3	31.7	23.2	7.0	17.1	101.0
4.2	6.9	6.3	7.8	5.8	* 2.1	* 2.8	35.9
_	ALL FEMA	LES					
158 3			220.4	247 9	131.0	1347	1,294.0
							1,017.1
							276.9
	32.7	37	,,,,	15.5	20.1		210.7
10.6	17.0	12.8	14.6	12.4	5.1	6.1	78.6
	PERSON	NS.					
212.3			283.1	316.2	180.0	168.4	1,687.9
							1,263.1
							424.8
07.0	52. 4	2	.5.7	, 0.5	37.3	33.7	424.0
24.0	34.0	23.2	28.5	22.6	11.2	8.8	152.2
	54.0 31.8 22.2 13.4 M 97.0 72.6 24.3 4.2 158.3 113.5 44.8 10.6	Howwword 1.5 6.10 MALE 54.0 75.8 31.8 46.2 22.2 29.5 13.4 17.0 MARRIED FE 97.0 147.5 72.6 116.0 24.3 31.4 4.2 6.9 ALL FEMA 158.3 228.8 113.5 175.9 44.8 52.9 10.6 17.0 PERSON 212.3 304.6 145.3 222.1 67.0 82.4	Hours worked by worked in the ref. 1-5 6-10 11-15 MALES 54.0 75.8 50.4 31.8 46.2 31.8 22.2 29.5 18.6 13.4 17.0 10.3 MARRIED FEMALES 97.0 147.5 119.0 72.6 116.0 96.6 24.3 31.4 22.3 4.2 6.9 6.3 ALL FEMALES 158.3 228.8 172.9 113.5 175.9 133.8 44.8 52.9 39.1 10.6 17.0 12.8 PERSONS 212.3 304.6 223.3 145.3 222.1 165.6 67.0 82.4 57.7	Hours worked by persons who worked in the reference week 1.5 6.10 11.15 16.20 MALES 54.0 75.8 50.4 62.7 31.8 46.2 31.8 35.9 22.2 29.5 18.6 26.8 13.4 17.0 10.3 13.9 MARRIED FEMALES 97.0 147.5 119.0 173.0 72.6 116.0 96.6 141.2 24.3 31.4 22.3 31.7 4.2 6.9 6.3 7.8 ALL FEMALES 158.3 228.8 172.9 220.4 113.5 175.9 133.8 171.2 44.8 52.9 39.1 49.2 10.6 17.0 12.8 14.6 PERSONS 212.3 304.6 223.3 283.1 145.3 222.1 165.6 207.1 67.0 82.4 57.7 75.9	Hours worked by persons who worked in the reference week	Hours worked by persons who worked in the reference week 1.5	Hours worked by persons who worked in the reference week

TABLE 22. UNEMPLOYED PERSONS: STATES, BY AGE, JULY 1991
('000)

.	New South	-	(*000)	South	Western		
Age group	Wales	Victoria	Queensland	Australia	Australia	Tasmania	Australia(a)
			MALES				
15-19	26.8	21.3	15.9	6.5	7.5	1.9	82.4
20-24	27.8	23.7	16.3	9.5	14.6	2.9	97.2
25-34	36.8	34.5	21.0	13.3	17.0	· 4.1	128.4
35-44	30.7	23.5	13.7	6.9	8.8	2.8	88.2
45 and over	25.9	24.7	17.8	9.3	10.4	1.9	92.0
Total	148.0	127.8	84.6	45.6	58.4	13.5	488.2
			FEMALES			·	
15-19	24.0	19.9	14.2	4.9	7.6	2.5	75.1
20-24	15.7	20.0	13.0	6.0	7.0	2.3	65.0
25-34	26.4	22.2	12.1	7.5	7.6	1.8	80.1
35-44	17.3	10.4	11.6	4.9	6.1	1.8	53.4
45 and over	12.6	11.2	8.1	3.2	3.2	* 0.8	40.0
Total	95.9	83.7	59.1	26.4	31.4	9.2	313.6
			PERSONS				
Looking for full-time work —							
15-19	. 35.2	26.8	20.4	8.8	12.0	3.5	108.5
20-24	38.9	40.0	25.8	14.8	19.2	4.9	146.5
25-34	55.2	49.1	30.0	17.6	22.0	4.9	182.0
35-44	44.5	30.1	20.9	10.1	12.2	4.0	124.5
45-54	20.5	20.2	13.8	6.0	9.2 3.7	1.4	72.8
55 and over	14.1	12.0	9.7	5.1	3.7	* 1.2	46.4
Total looking for							
full-time work	<i>208.5</i>	178.2	120.7	62.4	78.4	19.8	680.7
Total —							
15-19	50.7	41.2	30.2	11.3	15.1	4.3	157.5
20-24	43.5	43.7	29.3	15.5	21.6	5.2	162.2
25-34	63.1	56.7	33.1	20.8	24.6	5.9	208.5
35-44	48.0	33.9	25.3	11.9	14.9	4.6	141.6
45-54	22.7	22.4	15.5	7.0	9.8	1.6	80.9
55 and over	15.8	13.5	10.4	5.5	3.8	* 1.2	51.1
Total	243.9	211.5	143.7	72.0	89.7	22.8	801.7

(a) Includes the Northern Territory and the Australian Capital Territory

TABLE 23. UNEMPLOYED PERSONS AGED 15-19: DURATION OF UNEMPLOYMENT AND SCHOOL ATTENDANCE, JULY 1991

		Not attending	school	
	Attending	Left school	Left school 1990	
	school	before 1990	to survey date	Total
	NUMBER ('0			
Duration of unemployment (weeks) —				
Under 4	11.5	7.2	9.3	28.0
4 and under 13	6.7	15.6	9.8	32.1
13 and under 26	4.7	11.6	8.1	24.4
26 and over	13.4	32.2	27.5	73.1
Total	36.3	66.6	54.7	157.5
	DURATION OF UNEMPLO	YMENT (weeks)		
Average duration —				
Males	23.2	29.4	21.6	25.6
Females	17.7	35.5	20.8	25.2
Persons	20.0	31.9	21.2	25.4
Looking for full-time work	* 26.9	33.4	22.8	28.8
Looking for part-time work	19.2	* 16.3	14.8	17.9
Median duration —				
Males	14	23	26	23
Females	8	25	22	20
Persons	10	23	26	22
Looking for full-time work	10 * 26	25 23 23	. 26	26
Looking for part-time work	9	* 17	* 8	9

TABLE 24. UNEMPLOYED PERSONS, BY AGE AND WHETHER LOOKING FOR FULL-TIME OR PART-TIME WORK, JULY 1991

		Number	unemployed (1 1991 1000)			Unemploy	ment rate (pe	r cent)	
	Male		Femal			Male		Femal		
	Married	Total	Married	Total	Persons	Married	Total	Married	Total	Persons
			KING FOR I							
Total	199.9	448.6	90.6	232.1	680.7	6.7	10.0	7.9	10.9	10.3
Aged 15-19	* 2.2	62.0	3.6	46.5	108.5	* 50.0	25.8	48.1	27.4	26.5
Looking for first job	* 0.3	24.0	* 0.6	18.4	42.4	• •				• •
Attending school	* 0 .0	* 1.9	* 0.0	* 1.9	3.8	n.a.	n.a.	n.a.	n.a.	n.a.
Attending a tertiary educational	+ 0 0									
institution full time	* 0.0	* 3.2	* 0.0	* 1.5	4.7	n.a.	n.a.	n.a.	n.a.	n.a.
Aged 20 and over	197.7	386.6	87.0	185.6	572.2	6.7	9.1	7.7	9.5	9.2
20-24	11.5	90.2	12.8	56.3	146.5	12.0	16.4	11.9	13.6	15.2
Looking for first job	* 0.6	8.6	* 1.8	8.8	17.4	7.0	٠	٠ <u>٠</u>	10.3	0.0
25-34	63.2	123.2	32.5	58.8	182.0	7.9	9.8	9.8	10.2	9.9
35-44 45-54	57.7 33.3	85.0	23.9	39.6	124.5	5.9	7.2	6.0	7.4	7.3 6.3
43-34 55 and over		46.5	15.2	26.2	72.8	4.7	5.7	6.4	8.0	
	31.9	41.7	* 2.6	4.7	46.4	8.5	9.5	* 3.9	4.6	8.6
Aged 15-64	198.8	447.2	90.6	232.1	679.3	6.8	10.1	8.0	11.0	10.4
		LOO	KING FOR P	PART-TIM	<u>e work</u>					
Total	5.4	39.6	37.2	81.5	121.1	3.2	9.1	3.9	5.9	6.7
Aged 15-19	* 0.0	20.5	* 0.2	28.6	49.0	* 0.0	15.5	* 6.5	15.3	15.4
Attending school	* 0.0	13.5	* 0.0	18.9	32.5	* 0.0	16.9	* 0.0	18.3	17.7
Attending a tertiary educational										
institution full time	* 0.0	5.0	• 0.0	7.0	11.9	* 0.0	18.1	* 0.0	15.2	16.3
Aged 20 and over	5.4	19.1	36.9	52.9	72.0	3.2	6.4	3.9	4.4	4.8
20-24	* 0.2	6.9	* 3.2	8.8	15.7	* 2.3	10.5	* 10.1	7.8	8.8
Attending a tertiary educational	* 0.0									
institution full time	* 0.0	4.6	* 0.0	* 3.1	7.6	* 0.0	17.6	* 0.0	* 7.3	11.3
25-34 35-44	* 1.0	5.2	15.7	21.2	26.5	* 3.1	7.8	5.6	6.4	6.6
33-44 45 and over	* 1.3	* 3.3	11.6	13.8	17.1	* 3.6	* 6.4	3.3	3.5	3.8
	* 3.0 5.3	3.7 39.3	6.4	9.1	12.8	* 3.1	3.2	2.2	2.7	2.8
Aged 15-64	3.3	39.3	37.2	81.5	120.8	3.5	9.7	3.9	6.0	6.8
				TAL						
Total	205.3	488.2	127.8	313.6	801.7	6.5	9.9	6.1	9.0	9.5
Aged 15-19	* 2.2	82.4	3.9	75.1	157.5	* 46.8	22.2	34.3	21.1	21.6
Attending school	* 0.0	15.5	* 0.0	20.8	36.3	* 0.0	18.1	* 0.0	19.4	18.9
Attending a tertiary educational	+ 0 0									
institution full time	* 0.0	8.2	* 0.0	8.4	16.6	* 0.0	22.2	* 0.0	16.5	18.9
Aged 20 and over(a)	203.1	405.8	123.9	238.5	644.2	6.5	8.9	5.9	7.6	8.4
20-24	11.7	97.2	16.0	65.0	162.2	11.3	15.8	11.5	12.4	14.2
Attending a tertiary educational	* 0.0	<i>(</i> 0	+ 0 1	4.0		* 0 0	17.0	4.53	0.0	
institution full time 25-34	64.2	6.9 128.4	* 0.1	4.8	11.7	* 0.0	17.8	* 5.7	9.9	13.4
35-44	59.0	88.2	48.2 35.5	80.1	208.5 141.6	7.7 5.8	9.7	7.9	8.8	9.3
45-54	39.0 34.2	66.2 47.7	33.3 20.8	53.4 33.2	80.9	5.8 4.6	7.1	4.7	5.7	6.5
55-59	34.2 16.9	21.3	20.8 * 2.9				5.5	4.6	5.8	5.6
60-64	16.9	21.3	* 2.9 * 0.5	5.6	26.9 22.5	7.1	7.9	* 3.2	4.5	6.8
Aged 15-64	204.1	486.5	127.8	* 1.1 313.6	800.1	10.9 6.6	12.4	* 1.3	* 2.2	10.1
Agus 13-04	404.1	460.3	127.0	313.0	000.1	0.0	10.0	6.1	9.0	9.6

(a) Includes unemployed persons aged 65 and over, details for whom are not shown separately.

TABLE 25. UNEMPLOYED PERSONS: BIRTHPLACE BY AGE, JULY 1991

	Number	unemployed ('000)		Unemploy	ment rate (per cent)	
	Males	Females	Persons	Males	Females	Persons
		BORN IN AUSTI	RALIA			
Total	326.8	225.9	552.6	9.1	8.5	8.8
Looking for full-time work	297.7	164.6	462.3	9.1	10.4	9.5
Looking for part-time work	29.0	61.3	90.3	8.7	5.7	6.4
Aged 15-19	70.8	65.8	136.7	21.0	20.2	20.6
Aged 20 and over	255.9	160.0	416.0	7.8	6.9	7.4
20-24	77.8	53.8	131.6	14.8	12.0	13.5
25-34	86.5	53.7	140.2	8.7	7.8	8.3
35-44	48.4	31.2	79.6	5.7	4.8	5.3
45-54	24.6	18.8	43.5	4.5	4.9	4.7
55 and over	18.6	* 2.4	21.0	5.4	* 1.7	4.3
Aged 15-64	326.6	225.9	552.4	9.2	8.6	8.9
	F	BORN OUTSIDE AU	STRALIA	· · · · · · · · · · · · · · · · · · ·		
Total	161.4	87.7	249.1	12.2	10.4	11.5
Looking for full-time work	150.8	67.5	218.3	12.3	12.4	12.3
Looking for part-time work	10.6	20.2	30.8	10.6	6.7	7.7
Aged 15-19	11.6	9.3	20.8	32.7	30.1	31.5
Aged 20 and over	149.8	78.4	228.3	11.6	9.6	10.8
20-24	19.3	11.2	30.5	22.1	14.4	18.5
25-34	41.9	26.3	68.2	12.6	11.9	12.3
35-44	39.8	22.2	62.0	10.4	7.9	9.4
45-54	23.0	14.4	37.5	7.3	7.8	7.5
55 and over	25.7	4.3	30.0	14.9	8.2	13.3
Aged 15-64	160.0	87.7	247.7	12.2	10.4	11.5

TABLE 26. UNEMPLOYED PERSONS, BY DURATION OF UNEMPLOYMENT AND AGE, ETC., JULY 1991

								Looking	for -
Duration of			lge group				Not	Full-time	Part-time
unemployment (weeks)	15-19	20-24	25-34	35-54	Total(a)	Married	married	work	work
			MALI						
Under 2	5.5	5.9	'00 6.3	JU — 7.7	27.2	11.2	16.0	22.4	4.8
2 and under 4	3.3 8.7	8.8	11.1	10.9	41.9	15.7	26.1	31.9	10.0
4 and under 8	8.8	11.6	14.6	13.7	51.4	20.8	30.6	47.8	3.6
8 and under 13	6.3	9.3	9.0	12.6	39.0	16.1	22.8	37.2	* 1.7
13 and under 26	13.1	18.7	24.0	24.0	85.1	35.3	49.9	80.4	4.7
26 and under 39	25.6	17.0	23.5	21.0	92.0	35.3	56.7	83.8	8.2
39 and under 52	* 3.3	5.7	8.6	8.8	28.5	14.0	14.5	27.6	* 0.9
52 and under 65	5.1	7.1	11.9	13.0	40.2	17.1	23.1	38.9	* 1.2
65 and under 104	* 3.2	5.6	8.2	7.1	29.6	11.6	17.9	28.5	* 1.1
104 and over	* 2.7	7.4	11.3	17.1	53.4	28.2	25.3	50.0	* 3.4
Total	82.4	97.2	128.4	135.9	488.2	205.3	282.9	448.6	39.6
			— wee						
Average duration —	25.6 23	36.3 20	45.2	47.8 24	45.6 25	52.9 26	40.2 24	47.2 26	26.7 12
Median duration —	23		25						
	 ——————————————————————————————————		FEMAI	.es 20 —		·	 -		
Under 2	4.8	4.3	5.9	6.7	22.5	9.9	12.7	12.4	10.1
2 and under 4	9.1	5.6	8.3	9.4	32.6	14.8	17.8	17.5	15.1
4 and under 8	9.4	7.3	10.4	9.3	37.1	17.3	19.9	26.1	11.0
8 and under 13	7.5	5.4	8.4	7.3	29.4	10.9	18.6	21.6	7.8
13 and under 26	11.3	10.7	15.6	13.1	51.0	20.4	30.6	40.8	10.1
26 and under 39	20.7	12.5	11.4	14.6	59.7	19.6	40.2	46.2	13.6
39 and under 52	* 3.3	5.2	4.2	3.7	16.8	6.4	10.5	14.4	* 2.4
52 and under 65	4.1	* 3.1	5.9	7.2	21.5	9.8	11.6	16.1	5.4
65 and under 104	* 2.1	* 3.0	3.5	4.4	13.5	6.5	7.0	11.4	* 2.1
104 and over	* 2.9	8.0	6.4	10.9	29.3	12.3	17.0	25.6	3.7
Total	75.1	65.0	80.1	86.6	313.6	127.8	185.8	232.1	81.5
Average duration —	25.2	44.3	— wee	eks — 44.1	37.4	37.7	37.3	42.4	23.2
Median duration —	20	24	17	21	21	18	22	23	8
-		-	PERSO	NS					
			— <u>'0</u>	00					
Under 2	10.3	10.2	12.2	14.4	49.7	21.1	28.7	34.8	14.9
2 and under 4	17.7	14.5	19.4	20.3	74.5	30.5	44.0	49.3	25.1
4 and under 8	18.2	18.9	25.0	23.1	88.5	38.1	50.4	73.9	14.6
8 and under 13	13.9	14.7	17.4	19.9	68.4	27.0	41.4	58.8	9.6
13 and under 26	24.4	29.4	39.6	37.1	136.1	55.7	80.4	121.3	14.8
26 and under 39	46.3	29.5	34.8	35.6	151.7	54.8 20.4	96.9	130.0	21.8 * 3.4
39 and under 52	6.7 9.2	10.9 10.1	12.8 17.8	12.5 20.2	45.3 61.7	20.4 26.9	24.9 34.7	41.9 55.0	6.6
52 and under 65 65 and under 104	5.3	8.6	11.7	11.5	43.0	18.1	24.9	39.9	* 3.1
104 and over	5.7	15.4	17.8	28.0	82.8	40.5	42.3	75.7	7.1
Total	157.5	162.2	208.5	222.6	801.7	333.1	468.7	680.7	121.1
			wee			47.	20.	15.7	24.4
Average duration — Median duration —	25.4 22	39.5 22	40.7 21	46.4 23	42.4 23	47.1 22	39.1 23	45.6 26	24.4 8
IVICUIAII UUIAIIOII —	22	22	21	43	23	22	43	40	0

⁽a) Includes persons aged 55 and over, details for whom are not shown separately.

TABLE 27. UNEMPLOYED PERSONS: AGE AND ACTIVE STEPS TAKEN TO FIND WORK(a), JULY 1991 ('000)

		(000)				
				Persons		
	Males	Females	Aged 15-19	Aged 20-24	Aged 25 and over	Total
Took active steps to find work	481.4	302.2	154.2	159.1	470.2	783.5
Wrote, phoned or applied in person to an employer	414.6	245.5	124.4	140.3	395.5	660.1
Answered a newspaper advertisement for a job	9.8	9.8	4.6	* 2.8	12.1	19.5
Checked factory or Commonwealth Employment Service noticeboards	31.4	23.8	13.9	8.6	32.7	55.2
Been registered with the Commonwealth Employment Service Checked or registered with any other	19.7	16.3	7.8	6.9	21.4	36.1
employment agency Advertised or tendered for work	* 1.5 * 1.7	* 0.6 * 0.0	* 0.3 * 0.1	* 0.1 * 0.0	* 1.8 * 1.6	* 2.1 * 1.7
Contacted relatives or friends	* 2.7	6.1	* 3.3	* 0.4	5.1	8.7
Stood down	6.8	11.4	* 3.3	* 3.0	11.9	18.2
Total	488.2	313.6	157.5	162.2	482.1	801.7

⁽a) See the Glossary

TABLE 28. UNEMPLOYED PERSONS: INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB AND DURATION OF UNEMPLOYMENT, JULY 1991

('000') Duration of unemployment (weeks) 4 and 13 and 26 and 52 and Total Under 4 under 13 under 26 under 52 Females Persons over Males Had worked full time for two weeks 108.2 or more in the last two years 73.6 122.0 124.2 72.5 3476 153.0 500.6 Industry division or subdivision —
Agriculture, forestry, fishing & hunting
Agriculture & services to agriculture 7.8 7.6 29.6 6.4 * 2.8 20.4 5.1 3.8 8.5 8.3 25.9 3.8 * 3.2 23.3 19.4 7.9 7.7 31.1 27.1 4.1 14.6 * 3.4 * 1.5 9.7 32.2 5.1 4.9 22.2 28.9 4.9 4.0 120.4 21.7 18.0 Manufacturing 18.8 90.8 Food, beverages and tobacco Metal products Other manufacturing 4.2 4.4 17.3 4.0 * 3.1 11.7 15.3 15.2 60.3 19.9 80.7 9.8 12.4 Construction
Wholesale and retail trade 18.1 25.9 11.8 23.7 5.3 17.4 40.8 8.8 32.0 24.1 5.9 18.2 16.3 3.9 12.4 61.6 20.8 102.4 29.6 72.9 9.4 16.5 7.3 10.7 Wholesale trade 18.4 5.5 10.0 Retail trade 4.6 18.2 6.4 20.3 20.5 * 2.8 Transport and storage
Finance, property & business services
Public administration and defence 3.8 6.7 4.3 8.3 9.4 4.3 25.0 21.8 9.7 29.6 40.0 4.7 * 3.2 * 2.1 3.9 * 2.4 8.0 * 3.0 5.6 16.1 Community services
Recreation, personal & other services
Other industries 6.4 7.7 9.3 10.8 * 2.1 45.6 12.6 11.4 * 2.8 11.1 * 2.4 4.7 * 2.4 25.1 9.7 * 2.8 Occupation group — Managers and administrators 3.8 7.7 5.2 25.0 13.8 17.6 * 2.7 4.8 6.7 7.0 3.5 * 1.0 21.9 28.5 16.2 19.3 6.7 * 3.1 23.2 10.5 13.9 6.4 * 2.9 15.5 13.9 5.2 7.3 Professionals 14.6 * 1.0 * 1.8 13.1 6.1 9.2 Para-professionals Tradespersons * 3.3 23.2 92.8 13.3 26.8 48.5 121.3 100.1 57.1 69.1 15.6 19.0 14.9 34.5 43.8 42.3 11.3 11.0 Salespersons and personal service workers Plant and machine operators Labourers and related workers 9.4 7.6 10.1 33.7 15.9 35.2 11.2 26.5 59.8 18.2 26.7 148.0 34.9 16.7 7.3 27.8 15.3 9.0 72.8 46.7 32.8 32.4 115.0 133.8 149.1 282.9 Looking for first job

Looking for full-time work 19.8 22.3 17.2 55.4 36.8 120.8 72.8 65.4 36.0 Former workers 12.6 18.2 12.6 26.1 92.7 78.4 83.7 162.2 Stood down 18.2 6.8 11.4 18.2

156.9

197.1

187.5

488.2

313.6

801.7

136.1

124.2

Total

TABLE 29. UNEMPLOYED PERSONS: REASON FOR LEAVING LAST FULL-TIME JOB

	Reason for unemployment Percent of unem						t of unemy	oloyed			
Month	Job loser	Job leaver	Stood down - '000	Looking for first job	Former workers	Total	Job loser	Job leaver	Stood down per cent	Looking for first job	Former workers
1990 —	······									·	-
May	181.0	131.6	15.9	86.2	135.9	550.5	32.9	23.9	2.9	15.7	24.7
June	193.7	113.0	16.7	81.6	136.8	541.8	35.8	20.9	3.1	15.1	25.2
July	205.7	114.5	19.8	85.5	143.8	569.3	36.1	20.1	3.5	15.0	25.3
August	219.0	127.8	14.3	91.5	134.8	587.4	37.3	21.8	2.4	15.6	22.9
September	235.4	128.4	21.7	93.3	148.9	627.7	37.5	20.5	3.5	14.9	23.7
October	242.0	114.9	20.3	94.4	135.4	607.0	39.9	18.9	3.3	15.6	22.3
November	247.5	125.5	16.9	101.3	138.4	629.5	39.3	19.9	2.7	16.1	22.0
December	263.1	125.6	15.9	162.0	138.0	704.6	37.3	17.8	2.3	23.0	19.6
1991 —											
January	307.4	137.1	22.5	158.0	142.6	767.7	40.0	17.9	2.9	20.6	18.6
February	325.2	150.4	21.3	141.6	173.6	812.2	40.0	18.5	2.6	17.4	21.4
March	330.9	149.9	22.0	137.5	184.4	824.6	40.1	18.2	2.7	16.7	22.4
April	359.7	158.4	34.4	136.1	167.8	856.3	42.0	18.5	4.0	15.9	19.6
May	352.1	148.6	18.3	126.2	166.9	812.2	43.4	18.3	2.3	15.5	20.5
June	337.7	135.9	24.1	109.0	157.5	764.1	44.2	17.8	3.2	14.3	20.6
July	363.8	136.7	18.2	120.8	162.2	801.7	45.4	17.1	2.3	15.1	20.2

TABLE 30. UNEMPLOYED PERSONS WHO HAD WORKED FULL TIME FOR TWO WEEKS OR MORE IN THE LAST TWO YEARS: REASON FOR CEASING LAST FULL-TIME JOB, INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB AND AGE, JULY 1991 ('000)

Reason for ceasing last full-time job Job loser Laid-off, retrenched Total Job leaver Males Persons Total Males Females Persons Males Females Persons Females Industry group Agriculture, forestry, fishing 4.7 * 1.0 31.1 7.3 * 1.6 8.9 19.7 6.7 26.4 3.6 and hunting 62.6 14.9 77.6 74.3 18.6 92.9 16.4 11.1 27.5 120.4 Manufacturing * 1.3 63.9 * 0.6 5.7 69.6 Construction 45.4 * 1.1 46.5 62.5 5.1 27.6 19.0 102.4 21.8 70.2 13.2 32.2 58.1 42.6 36.4 Wholesale and retail * 1.8 7.7 29.6 19.1 21.9 5.9 Transport and storage 12.7 * 2.1 14.8 *** 2.8** * 2.6 7.4 * 1.5 * 3.3 4.8 16.1 Public administration & defence * 1.8 4.9 3.7 8.7 10.9 33.2 5.4 4.7 10.1 7.7 9.4 17.1 5.2 16.1 Community services Recreation, personal and other 20.0 16.7 27.8 9.4 17.8 45.6 12.1 7.9 services 35.0 8.5 9.1 17.6 52.6 17.5 9.1 26.6 23.0 12.0 Other industries Occupation group * 27 16.7 100.1 57.3 78.7 83.3 14.0 Tradespersons 3.8 61.1 4.6 8.0 17.7 25.8 9.4 26.4 35.9 3.8 17.4 21.2 57.1 Clerks Salespersons and personal 15.2 20.6 35.8 17.9 26.9 44.8 8.9 15.4 24.3 69.1 service workers Plant and machine operators, 37.1 3.6 59.8 39.0 77 9.5 13 1 30.6 6.5 467 Labourers and related workers 71.4 9.9 81.3 97.6 17.6 115.2 23.7 9.1 32.8 148.0 18.8 6.2 25.0 27.9 10.0 37.9 17.1 11.6 28.7 66.6 Other occupations Age group 17.8 9.4 10.5 19.9 65.7 11.9 33.6 45.8 21.7 28.0 15-19 114.1 20-24 46.4 20.0 66.4 57.7 25.2 82.9 17.5 13.7 31.2 25-34 54.6 15.8 70.4 79.9 22.3 102.2 25.8 19.6 45.4 147.6 40.7 8.9 49.6 55.4 15.6 71.0 13.6 7.3 20.9 91.9 35-44 45-54 21.8 6.6 28.4 29.5 10.5 40.0 5.6 7.3 13.0 53.0 5.0 * 1.4 28.3 * 1.4 17.5 20.1 * 1.8 22.0 6.3 16.1 55 and over 270.6 93.2 363.8 77.0 59.8 136.7 500.6 201.3 265.9 Total 64.6

TABLE 31. PERSONS NOT IN THE LABOUR FORCE: AGE AND MARITAL STATUS, JULY 1991

Age group		Males			Females				
		Not			Not			Proportion of	
	Married	married	Total	Married	married	Total	Persons	population - per cent -	
15-19	* 0.7	319.2	319.9	10.2	296.5	306.6	626.5	46.2	
20-24	6.8	82.0	88.9	73.5	89.1	162.5	251.4	18.1	
25-34	28.7	51.7	80.4	398.1	91.2	489.3	569.8	20.3	
35-44	50.9	33.9	84.9	310.8	70.5	381.3	466.2	17.7	
45-54	66.5	36.9	103.4	281.4	64.8	346.2	449.5	23.8	
55-59	69.8	29.0	98.8	188.0	47.1	235.1	333.9	45.8	
60-64	154.5	38.2	192.7	223.3	91.2	314.5	507.2	69.5	
65-69	217.8	56.9	274.7	199.1	140.3	339.4	614.1	90.9	
70 and over	344.6	150.0	494.5	254.8	510.1	764.9	1,259.5	97.3	
Total	940.3	797.9	1,738.1	1,939.1	1,400.7	3,339.8	5,078.0	37.6	

TABLE 32. PERSONS NOT IN THE LABOUR FORCE: WHETHER LOOKING FOR WORK, ETC., JULY 1991 ('000)

		Males					
		Not	Not		Not		
	Married	married	Total	Married	married	Total	Persons
Looking for work	16.3	36.8	53.1	36.5	28.8	65.3	118.4
Took active steps to find work(a)	8.8	16.1	24.9	8.8	14.3	23.1	48.0
Did not take active steps to find work	7.5	20.7	28.2	27.7	14.5	42.2	70.4
Not looking for work	874.4	692.7	1,567.1	1,872.7	1,241.9	3,114.6	4,681.7
Permanently unable to work	20.5	17.6	38.2	7.5	24.6	32.1	70.2
In institutions	29.1	50.7	79.8	22.4	105.5	127.8	207.6
Total	940.3	797.9	1,738.1	1,939.1	1,400.7	3,339.8	5,078.0

⁽a) Not available to start work in the reference week for reasons other than own temporary illness or injury.

TABLE 33. ESTIMATES OF LABOUR FORCE STATUS AND GROSS CHANGES (FLOWS) DERIVED FROM MATCHED RECORDS JUNE 1991 AND JULY 1991 (*1000)

		Labour force s	tatus in July 1991	
Labour force status in June 1991	Employed full time	Employed part time	Unemployed	Not in the labour force
	MALES			
Employed full time	3,137.0	54.0	40.0	34.7
Employed part time	60.8	212.0	21.5	34.4
Unemployed	35.2	18.3	260.1	38.7
Not in the labour force	27.4	25.2	47.7	1,172.5
	MARRIED FEMALES			
Employed full time	765.6	61.2	5.2	21.4
Employed part time	61.2	644.4	10.1	56.0
Unemployed	4.3	10.8	60.7	27.8
Not in the labour force	17.4	42.6	28.9	1,422.4
	ALL FEMALES			
Employed full time	1,383.5	81.2	12.6	28.0
Employed part time	89.9	901.7	20.5	79.7
Unemployed	9.9	24.4	154.2	52.4
Not in the labour force	25.9	61.6	60.3	2,378.9
	PERSONS			
Employed full time	4,520.5	135.2	52.6	62.7
Employed part time	150.8	1,113.7	41.9	114.2
Unemployed	45.1	42.6	414.3	91.1
Not in the labour force	53.3	86.9	108.1	3,551.4

POPULATION REPRESENTED BY THE MATCHED SAMPLE

	Females		
Males	Married	Total	Persons
5,219.7	3,240.0	5,364.8	10,584.4

TABLE 34. FAMILY STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: SUMMARY TABLE, JULY 1991

			Labour	Not in labour _	Civilian population aged 15 and over		
	Employed	Unemployed NUMBER ((000)	force	<u>Males</u>	Females	Persons
Member of a family	6,304.9	626.2	6,931.1	3,792.0	5,331.9	5,391.2	10,723.1
Husband or wife With children aged 0-14 present Without children aged 0-14 present With dependents present With dependents present	4,728.5 2,417.1 2,311.4 2,852.4 1,876.0	318.6 185.1 133.6 199.6 119.0	5,047.1 2,602.2 2,445.0 3,052.0 1,995.1	2,674.7 772.8 1,901.9 895.7 1,779.1	3,898.4 1,712.3 2,186.2 2,000.1 1,898.4	3,823.4 1,662.7 2,160.7 1,947.6 1,875.8	7,721.8 3,375.0 4,346.9 3,947.7 3,774.1
Sole parent With children aged 0-14 present Without children aged 0-14 present	172.4 132.2 40.2	32.0 25.6 6.4	204.4 157.8 46.6	177.7 162.2 15.5	48.9 36.5 12.4	333.2 283.5 49.7	382.1 320.0 62.1
Other family head	106.5	9.1	115.6	152.6	73.5	194.8	268.3
Full-time student aged 15-24(a)	255.2	57.0	312.2	567.6	439.3	440.5	879.8
Other child(b) of married-couple or family head	963.5	188.6	1,152.1	106.5	780.4	478.2	1,258.6
Other relative of married-couple or family head	78.7	20.9	99.6	112.9	91.4	121.1	212.4
Not a member of a family Living alone Not living alone	976.4 445.2 531.3	128.2 56.0 72.2	1,104.6 501.2 603.5	779.2 655.2 124.0	910.0 485.1 424.9	973.9 671.3 302.6	1,883.8 1,156.4 727.4
Usual resident of a household where family status was determined	7,281.3	754.4	8,035.7	4,571.2	6,241.8	6,365.1	12,606.9
Usual resident of a household where family status was not determined	181.5	20.1	201.6	93.2	131.7	163.1	294.8
Total usual residents of private dwellings	7,462.8	774.5	8,237.3	4,664.4	6,373.5	6,528.2	12,901.7
Visitors to private dwellings	48.6	9.6	58.2	80.6	65.0	73.8	138.8
Persons enumerated in non-private dwellings	112.6	17.7	130.2	333.0	228.1	235.1	463.2
Total	7,624.0	801.7	8,425.7	5,078.0	6,666.6	6,837.1	13,503.7
Member of a family	PROI 82.7	PORTION OF TO 78.1	TAL (per cent) 82.3	74.7	80.0	78.9	79.4
Husband or wife With children aged 0-14 present Without children aged 0-14 present With dependents present Without dependents present	62.0 31.7 30.3 37.4 24.6	39.7 23.1 16.7 24.9 14.8	59.9 30.9 29.0 36.2 23.7	52.7 15.2 37.5 17.6 35.0	58.5 25.7 32.8 30.0 28.5	55.9 24.3 31.6 28.5 27.4	57.2 25.0 32.2 29.2 27.9
Sole parent With children aged 0-14 present Without children aged 0-14 present	2.3 1.7 0.5	4.0 3.2 0.8	2.4 1.9 0.6	3.5 3.2 0.3	0.7 0.5 0.2	4.9 4.1 0.7	2.8 2.4 0.5
Other family head	1.4	1.1	1.4	3.0	1.1	2.8	2.0
Full-time student aged 15-24(a)	3.3	7.1	3.7	11.2	6.6	6.4	6.5
Other child(b) of married-couple or family head	12.6	23.5	13.7	2.1	11.7	7.0	9.3
Other relative of married-couple or family head	1.0	2.6	1.2	2.2	1.4	1.8	1.6
Not a member of a family Living alone Not living alone	12.8 5.8 7.0	16.0 7.0 9.0	13.1 5.9 7.2	15.3 12.9 2.4	13.6 7.3 6.4	14.2 9.8 4.4	14.0 8.6 5.4
Jsual resident of a household where family status was determined	95.5	94.1	95.4	90.0	93.6	93.1	93.4
Jsual resident of a household where family status was not determined	2.4	2.5	2.4	1.8	2.0	2.4	2.2
Total usual residents of private dwellings	97.9	96.6	97.8	91.9	95.6	95.5	95.5
Visitors to private dwellings	0.6	1.2	0.7	1.6	1.0	1.1	1.0
Persons enumerated in non-private dwellings	1.5	2.2	1.5	6.6	3.4	3.4	3.4
Cotal	100.0	100.0	100.0	100.0	100.0	100.0	100.0

⁽a) Excludes persons aged 20-24 attending school. Also excludes full-time students aged 15-24 who are classified as husbands, wives, sole parents or other family heads. (b) Aged 15 and over.

TABLE 35. FAMILY STATUS AND LABOUR FORCE STATUS OF PERSONS AGED 15 AND OVER(a), JULY 1991

	TABLE 35. FAMILY STATUS AND LABOUR FORCE STATUS OF PERSONS AGED 15 AND OVER(a), JULY 1991 Unemployed									
		C		Looking				Civilian		
	Full-	Employed Part-		for full-			Not in	populat- ion aged	Unemp-	Partici
	time	time		time		Labour	labour	15 and	loyment	pation
	workers	workers	Total	work	Total	force	force	over	rale	rate
			MALE	S	<u>- '000 -</u>				- per	cent -
Member of a family	3,346.2	320.1	3,666.3	339.8	371.0	4,037.3	1,294.6	5,331.9	9.2	75.7
Husband	2,683.3	159.0	2,842.3	192.2	197.5	3,039.8	858.7	3,898.4	6.5	78.0
With children aged 0-14 present Without children aged 0-14 present	1,456.9 1,226.4	60.7 98.3	1,517.6 1,324.7	111.3 80.9	113.7 83.8	1,631.2 1,408.5	81.0 777.6	1,712.3 2,186.2	7.0 6.0	95.3 64.4
With dependents present	1,688.8	72.5 86.5	1,761.4	119.3 72.9	121.7	1,883.0	117.0	2,000.1	6.5 6.6	94.1 60.9
Without dependents present	994.4		1,080.9		75.8	1,156.7	741.6	1,898.4		
Sole parent With children aged 0-14 present	29.6 20.2	3.5 * 3.2	33.0 23.5	4.6 4.5	5.2 5.0	38.3 28.5	10.6 8.0	48.9 36.5	13.6 17.6	78.2 78.0
Without children aged 0-14 present	9.4	* 0.2	9.6	* 0.2	* 0.2	9.8	* 2.6	12.4	* 1.9	79.0
Other family head	37.2	3.5	40.7	3.8	4.1	44.8	28.7	73.5	9.1	60.9
Full-time student aged 15-24(b)	12.8	96.7	109.5	6.6	27.0	136.5	302.8	439.3	19.8	31.1
Other child(c) of married-couple or										
family head	539.8	53.7	593.6	119.8	124.0	717.6	62.8	780.4	17.3	92.0
Other relative of married-couple or family head	43.5	3.8	47.2	12.7	13.2	60.4	31.0	91.4	21.8	66.1
	534.5	51.1	585.6	79.9	85.8			910.0		73.8
Not a member of a family Living alone	246.3	23.2	269.5	37.4	40.1	671.4 309.6	238.6 175.5	485.1	12.8 13.0	63.8
Not living alone	288.2	27.9	316.1	42.5	45.7	361.8	63.1	424.9	12.6	85.1
Total	3,880.6	371.2	4,251.9	419.7	456.8	4,708.7	1,533.2	6,241.8	9.7	75.4
Member of a family	1,476.4	1,162.2	FEMAL 2,638.6	182.1	255.2	2,893.8	2,497.4	5,391.2	8.8	53.7
Wife	1,001.8	884.4	1,886.2	86.2	121.1	2,007.4	1,816.0	3,823.4	6.0	52.5
With children aged 0-14 present	370.0	529.5 354.9	899.5	44.1	71.4	970.9	691.8	1,662.7	7.4	58.4
Without children aged 0-14 present With dependents present	631.8 475.9	615.2	986.7 1,091.1	42.2 49.5	49.7 77.9	1,036.4 1,169.0	1,124.3 778.6	2,160.7 1,947.6	4.8 6.7	48.0 60.0
Without dependents present	525.9	269.2	795.1	36.7	43.2	838.3	1,037.4	1,875.8	5.2	44.7
Sole parent With children aged 0-14 present	78.6 56.0	60.8 52.7	139.4 108.8	18.7 14.1	26.8 20.6	166.2 129.3	167.0 154.2	333.2 283.5	16.1 15.9	49.9 45.6
Without children aged 0-14 present	22.6	8.0	30.6	4.6	6.2	36.9	12.9	49.7	16.9	74.1
Other family head	47.3	18.5	65.8	4.7	5.0	70.9	124.0	194.8	7.1	36.4
Full-time student aged 15-24(b)	7.1	138.7	145.7	* 3.4	30.0	175.7	264.8	440.5	17.0	39.9
Other child(c) of married-couple or										
family head	314.3	55.7	369.9	62.0	64.6	434.5	43.7	478.2	14.9	90.9
Other relative of married-couple or	27.4	4.	21.5	7.0		20.2			•••	22.4
family head	27.4	4.1	31.5	7.0	7.7	39.2	81.9	121.1	19.7	32.4
Not a member of a family Living alone	313.2 140.5	77.7 35.2	390.9 175.7	38.0 14.0	42.4 15.9	433.2 191.5	540.6 479.7	973.9 671.3	9.8 8.3	44.5 28.5
Not living alone	172.7	35.2 42.5	215.2	24.1	26.5	241.7	60.9	302.6	11.0	79.9
Total	1,789.6	1,239.8	3,029.4	220.1	297.6	3,327.0	3,038.0	6,365.1	8.9	52. <i>3</i>
Member of a family	4,822.6	1,482.3	PERSO! 6,304.9	<u>521.8</u>	626.2	6,931.1	3,792.0	10,723.1	9.0	64.6
Husband or wife		1,043.4	4,728.5	278.5						
With children aged 0-14 present	3,685.1 1,826.9	590.2	2,417.1	155.4	318.6 185.1	5,047.1 2,602.2	2,674.7 772.8	7,721.8 3,375.0	6.3 7.1	65.4 77.1
Without children aged 0-14 present With dependents present	1,858.2 2,164.8	453.2 687.7	2,311.4 2,852.4	123.0 168.9	133.6 199.6	2,445.0 3,052.0	1,901.9 895.7	4,346.9 3,947.7	5.5 6.5	56.2 77.3
Without dependents present	1,520.3	355.7	1,876.0	109.6	119.0	1,995.1	1,779.1	3,774.1	6.0	52.9
Sole parent	108.2	64.2	172.4	23.4	32.0	204.4	177.7	382.1	15.7	53.5
With children aged 0-14 present Without children aged 0-14 present	76.3 31.9	56.0 8.3	132.2 40.2	18.5 4.8	25.6 6.4	157.8 46.6	162.2 15.5	320.0 62.1	16.2 13.8	49.3 75.1
Other family head	84.5	22.0	106.5	8.5	9.1	115.6	152.6	268.3	7.9	43.1
Full-time student aged 15-24(b)	19.8	235.4	255.2	10.1	57.0	312.2	567.6	879.8	18.2	35.5
Other child(c) of married-couple or	17.0	255.4	255.2		.,,,,		201.0	0,7.0	10.2	ر.در
family head	854.1	109.4	963.5	181.8	188.6	1,152.1	106.5	1,258.6	16.4	91.5
Other relative of married-couple or										
family head	70.8	7.9	78.7	19.7	20.9	99.6	112.9	212.4	21.0	46.9
Not a member of a family Living alone	847.6 386.8	128.8 58.4	976.4 445.2	117.9 51.3	128.2 56.0	1,104.6 501.2	779.2 655.2	1,883.8 1,156.4	11.6 11.2	58.6
Not living alone	460.9	70.4	531.3	66.6	72.2	603.5	124.0	727.4	12.0	43.3 83.0
Total	5,670.2	1,611.1	7,281.3	639.8	754.4	8,035.7	4,571.2	12,606.9	9.4	63.7

⁽a) Civilians who were residents of private dwellings where family status was determined. See Explanatory Notes paragraphs 42 and 43. (b) Excludes persons aged 20-24 attending school. Also excludes full-time students aged 15-24 who are classified as husbands, wives, sole parents or other family heads. (c) Aged 15 and over.

TABLE 36. ALL FAMILIES(a): TYPE OF FAMILY, NUMBER OF FAMILY MEMBERS AND LABOUR FORCE STATUS(b), JULY 1991 ('000 families)

	None employed			One employed			Twoor	more emp	loved	Total		
		One or	<u></u>		One or	<u></u>		One or	<u></u>		One or	
	None	more		None	more		None	more		None	more	
Number of family	unemp-	ипетр-		ипетр-	unemp-		ипетр-	unemp.		ипетр-	ипетр-	
members(c)	loyed	loyed	Total	loyed	loyed	Total	loyed	loyed	Total	loved	loyed	Total
	гоуец	юуец	10101	MARRIE				10)64	10.0.	10,164	10,104	, 0.0.
Two	568.2	38.8	607.1	241.7	39.5	281.2	527.7		527.7	1,337.6	78.4	1,416.0
Three	43.3	42.6	85.9	225.6	42.6	268.2	409.8	24.2	434.0	678.8	109.3	788.1
Four	22.3	36.1	58.4	248.2	46.0	294.2	606.0	47.2	653.2	876.5	129.3	1,005.8
Five	6.1	21.7	27.8	123.4	25.1	148.5	246.3	32.2	278.5	375.9	78.9	454.8
Six or more	6.3	12.6	19.0	47.9	12.1	60.0	92.8	17.3	110.1	147.1	42.0	189.1
Total	646.3	151.8	798.2	886.8	165.3	1,052.1	1,882.7	120.8	2,003.6	3,415.9	437.9	3,853.8
				RENT FAN				NT				
Two	5.4	* 2.9	8.3	12.1	* 0.5	12.7	* 1.8		* 1.8	19.4	* 3.4	22.8
Three or more	* 3.3	* 2.4	5.7	13.8	* 2.0	15.8	3.9	* 0.7	4.5	21.0	5.1	26.0
Total	8.7	5.3	14.0	26.0	* 2.5	28.5	5.7	* 0.7	6.3	40.3	8.5	48.8
		0	NE-PARI	ENT FAMI	LIES WI	TI A FEM	IALE PAR	ENT				
Two	69.9	13.9	83.8	55.2	* 1.5	56.6	* 3.4		* 3.4	128.5	15.4	143.9
Three	45.1	8.7	53.8	41.3	7.2	48.4	17.0	* 1.0	18.0	103.4	16.8	120.2
Four	21.5	4.4	25.9	13.8	* 2.9	16.8	7.0	* 0.9	7.9	42.4	8.3	50.6
Five or more	7.8	* 2.9	10.7	4.3	* 0.7	5.0	* 1.6	* 1.2	* 2.8	13.8	4.7	18.5
Total	144.4	29.9	174.2	114.6	12.2	126.8	29.1	* 3.1	32.2	288.0	45.2	333.2
				NE-PARI								
Two	75.3	16.8	92.2	67.3	* 2.0	69.3	5.2		5.2	147.8	18.8	166.7
Three	47.8	9.6	57.4	52.0	8.4	60.3	19.2	* 1.4	20.7	119.0	19.4	138.4
Four	21.8	5.5	27.3	16.6	* 3.4	20.0	8.3	* 1.2	9.4	46.8	10.0	56.8
Five or more	8.1	* 3.3	11.4	4.7	* 1.0	5.7	* 2.0	* 1.2	* 3.2	14.8	5.5	20.2
Total	153.1	35.2	188.3	140.5	14.8	155.3	34.7	3.8	38.5	328.3	53.7	382.1
			,	TO	HER FAN	ILIES						
Two	41.0	16.0	57.0	82.6	17.6	100.3	62.3		62.3	185.9	33.7	219.6
Three or more	3.5	* 3.4	6.9	8.0	6.3	14.2	26.1	4.2	30.3	37.6	13.9	51.5
Total	44.5	19.4	63.9	90.6	23.9	114.5	88.4	4.2	92.6	223.5	47.5	271.0
					LL FAMI							
Two	684.6	71.7	756.2	391.6	59.2	450.7	595.3		595.3	1,671.4	130.9	1,802.3
Three	94.6	54.5	149.2	284.4	56.3	340.7	449.7	29.4	479.1	828.7	140.2	968.9
Four	44.2	42.2	86.4	265.8	50.1	315.8	619.5	48.5	668.0	929.4	140.8	1,070.2
Five	11.7	24.3	36.0	127.0	25.6	152.6	248.5	33.3	281.8	387.2	83.2	470.5
Six or more	8.9	13.7	22.5	49.2	12.8	62.0	93.0	17.6	110.5	151.0	44.1	195.1
Total	843.9	206.5	1,050.4	1,118.0	203.9	1,321.9	2,005.9	128.8	2,134.7	3,967.8	539.2	4,506.9

⁽a) See Explanatory Notes paragraphs 42 and 43 for details of exclusions to family tables. (b) Labour force status refers to persons aged 15 and over only. (c) Of any age.

TABLE 37. ALL FAMILIES(a): TYPE OF FAMILY, NUMBER OF CHILDREN AGED 0-14 PRESENT, NUMBER OF DEPENDENTS PRESENT, AND LABOUR FORCE STATUS(b), JULY 1991 ('000 families)

	(100)	J families)						
	Number of children aged 0-14							
	<u>present</u> Two or		Number of	<u>dependents p</u>	resent Two or			
	None_	<u>One</u>	more	None	One	more	Total	
V : 1	NO FAMILY M			650.5	52.3	95.4	798.2	
Married-couple families One or both spouses unemployed(c)	667.4 45.9	50.1 28.3	80.7 55.8	42.6	26.7	60.8	130.0	
Husband unemployed, wife unemployed	11.1	5.6	10.1	10.6	4.9	11.4	26.8 95.8	
Husband unemployed, wife not in the labour force Neither spouse unemployed	31.2 621.4	21.2 21.8	43.4 24.9	29.2 607.9	20.2 25.6	46.5 34.7	668.2	
•		99.9	74.6		102.3	85.9	188.3	
One-parent families Parent unemployed	13.7 3.9	15.5	7.8		17.3	10.0	27.3	
Male parent unemployed	* 0.2	3.5	* 1.2		* 3.0	* 1.9	4.9 22.3	
Female parent unemployed Parent not unemployed	3.8 9.8	12.0 84.4	6.6 66.8		14.3 85.0	8.0 76.0	161.0	
Male parent not in the labour force	* 1.5	5.0	* 2.6		5.8	* 3.3 72.7	9.1 151.9	
Female parent not in the labour force	8.3	79.4	64.2	• •	79.2			
Other families Family head unemployed	63.9 4.1		• •	58.1 * 3.3	5.2 * 0.5	* 0.7 * 0.3	63.9 4.1	
Family head not unemployed	59.8		• • •	54.8	4.6	• 0.4	59.8	
Family head not in the labour force	59.8	• •	• •	54.8	4.6	* 0.4	59.8	
All families	745.0	150.0	155.4	708.6	159.8	182.0	1,050.4	
ONE Married-couple families	OR MORE FAMI 1,505.5	LY MEMBER 571.7	8S EMPLOY! 978.4	ED 1,237.7	586.1	1,231.9	3,055.7	
One or both spouses unemployed(c)	72.9	33.1	49.1	63.1	28.3	63.7	155.1	
Husband employed, wife unemployed	31.7 27.2	19.8 10.5	31.1 15.2	27.5 23.9	17.9 8.0	37.2 20.9	82.5 52.9	
Husband unemployed, wife employed Husband unemployed, wife unemployed	* 2.6	* 0.5	* 0.7	* 2.0	* 0.4	* 1.4	3.8	
Husband unemployed, wife not in the labour force	10.6	* 2.1	* 1.8	9.1	* 2.0	* 3.4 1.168.2	14.5 2,900.6	
Neither spouse unemployed Husband employed, wife employed	1,432.6 905.7	538.6 332.1	929.4 531.5	1,174.6 729.0	557.8 331.6	708.7	1,769.3	
Husband employed, wife not in the labour force	373.1	190.2	384.7	313.1	198.0	436.9	947.9	
Husband not in the labour force, wife employed Husband not in the labour force, wife not in the	62.3	9.2	10.6	51.1	14.7	16.4	82.1	
labour force	91.5	7.0	* 2.6	81.3	13.5	6.3	101.2	
One-parent families	48.5	89.1	56.1		108.8	85.0	193.8	
Parent unemployed Parent not unemployed	* 2.4 46.1	* 1.8 87.3	* 0.5 55.7		* 3.4 105.4	* 1.3 83.7	4.7 189.1	
Male parent employed	9.6	14.1	9.3		17.4	15.6	33.0	
Female parent employed	30.6	65.4	43.2		77.6 * 1.4	61.6 * 0.2	139.2 * 1.5	
Male parent not in the labour force Female parent not in the labour force	* 1.0 4.8	* 0.5 7.3	* 0.0 * 3.2		9.0	6.3	15.3	
Other families	207.1			199.1	6.9	* 1.1	207.1	
Family head unemployed	4.9	• •	• •	4.7	* 0.1 6.8	* 0.0 * 1.1	4.9 202.3	
Family head not unemployed Family head employed	202.3 107.0			194.4 100.2	5.7	* 1.1	107.0	
Family head not in the labour force	95.3			94.2	* 1.1	* 0.0	95.3	
All families	1,761.2	660.8	1,034.6	1,436.8	701.8	1,318.0	3,456.6	
Married-couple families	2,172.9	OTAL 621.8	1,059.2	1,888.1	638.4	1,327.3	3,853.8	
One or both spouses unemployed(c)	118.9	61.3	104.9	105.6	55.0	124.5	285.1	
Husband employed, wife unemployed	31.7 27.2	19.8 10.5	31.1 15.2	27.5 23.9	17.9 8.0	37.2 20.9	82.5 52.9	
Husband unemployed, wife employed Husband unemployed, wife unemployed	13.7	6.1	10.8	12.6	5.3	12.8	30.6	
Husband unemployed, wife not in the labour force	41.8	23.4	45.2	38.3	22.2	49.9	110.4	
Neither spouse unemployed Husband employed, wife employed	2,054.0 905.7	560.4 332.1	954.3 531.5	1,782.5 729.0	583.4 331.6	1,202.9 708.7	3,568.7 1,769.3	
Husband employed, wife not in the labour force	373.1	190.2	384.7	313.1	198.0	436.9	947.9	
Husband not in the labour force, wife employed Husband not in the labour force, wife not in the	62.3	9.2	10.6	51.1	14.7	16.4	82.1	
labour force	713.0	28.8	27.5	689.2	39.2	40.9	769.3	
One-parent families	62.3	189.0	130.8		211.1	170.9	382.1	
Parent unemployed Male parent unemployed	6.3 * 0.2	17.4 3.8	8.3 * 1.2	• •	20.7 * 3.3	11.2 * 1.9	32.0 5.2	
Female parent unemployed	6.2	13.6	7.0		17.4	9.3	26.7	
Parent not unemployed	55.9	171.7	122.5		190.4	159.7	350.1	
Male parent employed Female parent employed	9.6 30.6	14.1 65.4	9.3 43.2	• •	17.4 77.6	15.6 61.6	33.0 139.2	
Male parent not in the labour force	* 2.6	5.5	* 2.6		7.2	* 3.4	10.€	
Female parent not in the labour force	13.1	86.7	67.4	• •	88.2	79.1	167.3	
Other families Family head unemployed	271.0 9.0	• •		257.2 8.1	12.1 * 0.7	* 1.7 * 0.3	271.0 9.0	
Family head unemployed Family head not unemployed	262.0			249.1	11.4	* 1.5	262.0	
Family head employed	107.0 155.0	· .		100.2 148.9	5.7 5.7	* 1.1 * 0.4	107.0 155.0	
Family head not in the labour force		0100						
All families	2,506.2	810.8	1,189.9	2,145.3	861.6	1,500.0	4,506.9	

⁽a) See Explanatory Notes paragraphs 42 and 43 for details of exclusions to family tables. (b) Labour force status refers to persons aged 15 and over only. (c) Includes a small number of families with husband not in the labour force and wife unemployed.

EXPLANATORY NOTES

Introduction

This publication contains estimates of the civilian labour force derived from the labour force survey part of the monthly population survey. Estimates of the labour force characteristics of family members and of family composition are also included.

- 2. Estimates of the civilian labour force are available for about fifty regions across Australia and are shown in various publications produced by State offices of the ABS. For details, see the list of related publications provided in paragraph 51.
- 3. Preliminary survey results are published in advance of this more detailed publication in *The Labour Force*, Australia, Preliminary (6202.0).
- 4. Although emphasis in the population survey is placed on the regular collection of specific data on demographic and labour force characteristics of the population, supplementary and special surveys of particular aspects of the labour force or of other subjects are carried out from time to time. Statistics from these surveys are published and are available on request. A list of survey publications on labour force and related topics is shown later in this publication.

The population survey

5. The population survey is based on a multi-stage area sample of private dwellings (about 31,000 houses, flats, etc.) and a list sample of non-private dwellings (hotels, motels, etc.), and covers about three-fifths of one per cent of the population of Australia. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and 12th of each month. The information obtained relates to the week before the interview (i.e. the reference week).

Scope

- 6. The labour force survey includes all persons aged 15 and over except:
 - (a) members of the permanent defence forces;
 - (b) certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations;
 - (c) overseas residents in Australia; and
 - (d) members of non-Australian defence forces (and their dependents) stationed in Australia.

Coverage

7. In the labour force survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling, and hence has only one chance of

selection. The coverage rules are, necessarily, a balance between theoretical and operational considerations. Nevertheless, the chance of a person being enumerated at two separate dwellings in the one survey is considered to be negligible. See paragraph 42 for information about the effect of the coverage rules on family statistics.

8. Persons who are away from their usual residence for six weeks or less at the time of interview are enumerated at their usual residence (relevant information may be obtained from other usual residents present at the time of the survey).

Population benchmarks

Labour force survey estimates of persons employed, unemployed and not in the labour force are calculated in such a way as to add up to the independently estimated distribution of the usually resident population aged 15 and over by age and sex. This procedure compensates for under-enumeration in the survey, and leads to more reliable estimates. Persons who, at the time of interview, are overseas for more than six weeks but for less than twelve months are included in the independent population statistics (benchmarks) and are thus provided for in the calculation of the estimates. The benchmarks are the latest available estimates at the time the labour force survey is conducted, but they usually differ from the official population estimates subsequently published in Australian Demographic Statistics (3101.0) because they are derived from incomplete information about population changes.

Revision of series

- 10. Survey estimates are not revised for the usually small amendments of population benchmarks arising from new data on deaths and overseas and internal migration. Revisions are made, however, after each census of population and housing, and when population estimation bases are reviewed. These revisions affect unadjusted, seasonally adjusted and trend estimates. The last such revision was made in February 1989 to take account of the results of the 1986 Census of Population and Housing, which affected all the monthly estimates from January 1984 to January 1989. For details, see *Information Paper: Revised Labour Force Survey Estimates: January 1984 to January 1989* (6276.0).
- 11. Following the change in official population estimates to a place of usual residence basis after the 1981 census, the population benchmarks used in the estimation of labour force survey data are compiled according to place of usual residence. For an explanation of the conceptual basis of population estimates see *Information Paper: Population Estimates: An Outline of The New Conceptual Basis of ABS Population Estimates* (3216.0). To coordinate with the new benchmarks, the labour force survey questionnaire was changed in October 1982 to enable identification of each respondent's place of usual

residence. The estimates shown in this publication are based entirely on place of usual residence. Prior to October 1982, the estimates are based on a combination of place of enumeration and place of usual residence.

- 12. Until February 1978, surveys were conducted in February, May, August and November each year from 1964. From February 1978 the survey has been conducted on a monthly basis.
- 13. The questionnaire used in the survey for the collection of labour force data has been revised a number of times, the latest occasion being for the April 1986 survey. Details of these changes have been published in *Information Paper: Questionnaires Used in the Labour Force Survey* (6232.0) in March 1978, December 1981, August 1984, June 1986 and July 1991.
- 14. In April 1986, the questionnaire was revised following the extension of the definition of employed persons to include persons who worked without pay between 1 and 14 hours per week in a family business or on a farm (i.e. unpaid family helpers). This definition aligned the Australian labour force concepts with a set of changed international definitions adopted by the 13th International Conference of Labour Statisticians in October 1982.
- 15. Previously, such persons who worked 1 to 14 hours, or who had such a job but were not at work, were defined as either unemployed or not in the labour force, depending on whether they were actively looking for work. In order to assist users to assess the impact of the change, estimates for March 1986 based on the new definition were shown in footnotes to Tables 1 and 2 of the February, March and April 1987 issues of this publication.
- 16. A revised procedure for weighting families estimates, as presented in this publication, was also introduced in April 1986. Additional tables were included in the April 1986 issue of this publication to show the impact of this new procedure. Paragraph 44 contains more details.

Comparability of series

- 17. As noted in paragraph 10, estimates from January 1984 have been revised to conform to revised population estimates following the 1986 Census of Population and Housing, and are thus not strictly comparable with estimates for periods prior to January 1984 which have not been revised. An examination of the revised estimates between June 1981 and June 1986 showed that the effects on labour force survey estimates for the period before January 1984 were inconsequential, and that no meaningful purpose would be served by publishing revised estimates for that period.
- 18. A revision of estimates to take account of the new definition of marital status was applied back to February 1978. Consequently, estimates of marital status contained in this publication are not comparable with estimates published before the February 1984 issue which classified as

married all respondents who reported that they were married or separated. The revision to the marital status classification was undertaken in two parts. First, for all surveys from February 1978, persons who reported that they were separated, were reclassified as not married. Second, from June 1983 onwards, the not-married category was expanded to also include persons who, although reported as married, did not have a spouse who was a usual resident of the household at the time of the survey. See the Glossary for the definition of marital status now used in the labour force survey.

- 19. Comparability with estimates produced from the quarterly survey of employment and earnings is affected by the use of a different survey methodology and definitions. The labour force survey provides estimates of people in jobs whereas the survey of employment and earnings provides an estimate of the number of jobs held by wage and salary earners. A more detailed description of the differences between these two series is provided in Information Paper: Comparison of Employment Estimates from the Labour Force Survey and the Survey of Employment and Earnings (6263.0).
- 20. From December 1989 onwards, the category other families has been split into one-parent families and other families. Therefore estimates of other families are not strictly comparable with estimates in previous issues. However, in November 1989, 97 per cent of other families with dependents were one-parent families. For definitions of these terms refer to the Glossary.

Survey sample redesign

- 21. The LFS sample was redesigned and reselected using information collected in the 1986 Census of Population and Housing. The new sample was phased in over the period September to December 1987. For details, see *Information Paper: Labour Force Survey Sample Design* (6269.0).
- 22. The sampling fraction differs for States and Territories. This enables estimates of reasonable accuracy to be produced for all States and Territories as well as for Australia. Sampling fractions for each State and Territory are as follows: New South Wales and Victoria, 1 in 230; Queensland, 1 in 160; Western Australia, South Australia, Northern Territory and Australian Capital Territory, 1 in 115; and Tasmania, 1 in 70.

Reliability of the estimates

- 23. Estimates in this publication are subject to two sources of error:
 - (a) sampling error: since the estimates are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, may differ from the figures that would have been produced if all dwellings had been included in the survey. More information on this topic is given in the Technical Note; and

(b) non-sampling error: inaccuracies may occur because of imperfections in reporting by respondents and interviewers and errors made in coding and processing data. These inaccuracies may occur in any enumeration, whether it be a full count or a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

Differences between population census and population survey estimates

- 24. The results of the 1986 Census of Population and Housing show that labour force estimates derived from the census differ from those derived from the labour force surveys.
- 25. The broad concepts underlying the measures of the labour force and its components, employment and unemployment, are similar in the census and the surveys. However there are considerable differences in both the collection methodology adopted (including the detailed questions asked) and estimation procedures. Factors contributing to differences in estimates include under-enumeration in the population census for which census labour force estimates have not been adjusted, the use in the labour force survey of population benchmarks derived from incomplete information about population change (see paragraph 9), the inclusion of permanent defence forces in census estimates, the personal interview approach adopted in the survey as opposed to selfenumeration of census schedules, differing questions used to determine labour force characteristics (particularly the identification of unemployed persons) and differing methods of adjustment for non-response to the survey or census.
- 26. The labour force survey provides detailed and up-todate estimates of employment and unemployment for Australia, States and regions, whereas the census of population and housing provides counts for small areas but in less detail than is available from the survey.
- 27. These considerations should be borne in mind when comparisons are made between population census and labour force survey estimates.

Seasonal adjustment

28. Seasonally adjusted series are published in Tables 2 and 8. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not remove the irregular or non-seasonal influences which may be present in any particular month. Influences that are volatile can still make it difficult to interpret the movement of the series even after adjustment for seasonal variation.

29. As happens with all seasonally adjusted series, the seasonal factors are reviewed annually to take account of each additional year's original data. The latest review, in February 1991, revised the Australian and State seasonally adjusted and trend monthly series back to February 1978. Information about the method of adjustment and revised seasonally adjusted and trend estimates for all months since January 1985 for Australia and the States were published in an Appendix to the February 1991 issue of this publication.

Trend estimation

- 30. Smoothing seasonally adjusted series produces a measure of trend by reducing the impact of the irregular component of the series. The trend estimates are derived by applying a 13-term Henderson-weighted moving average to the respective seasonally adjusted series. These trend series are used to analyse the underlying behaviour of the series over time. Tables 3 and 9 show trend estimates for the past 15 months, while the Appendix to the February 1991 issue shows estimates for the six States and Australia back to January 1985. Trend series graphs are shown on pages 1 to 4. Data from February 1978 are available on the ABS on-line data dissemination service, AUSSTATS. The trend series of the participation rate for married females are based on smoothed population estimates.
- 31. While this smoothing technique enables estimates to be produced which include the latest month, it does result in revisions to the most recent months as additional observations become available. Generally, subsequent revisions become smaller, and after three months have a negligible impact on the series. There will also be revisions as a result of the annual review of seasonal factors mentioned above in paragraph 29.
- 32. Users may wish to refer to the ABS Information Papers A Guide to Smoothing Time Series Estimates of 'Trend' (1316.0), and Time Series Decomposition An Overview (1317.0) for more detailed information on producing trend estimates by smoothing seasonally adjusted time series data.

Month-to-month movements

33. Care should be taken in the interpretation of month-to-month movements in these estimates. Survey estimates are subject to sampling and non-sampling variability as explained in paragraph 23. Particular care should be taken in the interpretation of the recent original and seasonally adjusted monthly movements as these may have been affected by the changed pattern of school holidays in some States. Trend estimates are expected to be relatively unaffected by these changes.

Gross flows

34. In order to minimise respondent burden and at the same time maintain continuity within the population survey sample, one eighth of the dwellings in the sample (except the large non-private dwellings) are replaced after

each survey. Adoption of this rotation procedure, whereby about seven-eighths of the sample remains unchanged from one month to the next, enables more reliable measurements of changes in the labour force characteristics of the population to be made than would be possible if a new sample were introduced each month.

- 35. Because a high proportion of private dwellings selected in one survey remains in the sample for the following survey, it is possible to match the characteristics of most of the persons in those dwellings from one month to the next, to record any changes that occur, and hence to produce estimates of *flows* between the different categories of the population and labour force.
- 36. The procedures used to select persons in non-private dwellings preclude the possibility of matching any of them who may be included in successive surveys. For this and other reasons, including the mobility of the population and non-response in either or both surveys, about 10 per cent of persons in those dwellings which are included in the sample in successive months cannot be matched. Those who can be matched represent about 80 per cent of all persons in the survey.
- 37. Changes in the characteristics of this latter group are shown in the gross flows table. About one half of the remaining (unmatched) 20 per cent of persons in the survey are likely to have characteristics similar to those in the matched group, but the characteristics of the other half are likely to be somewhat different.
- 38. Gross flow estimates relate only to those persons in private dwellings for whom information was obtained in successive surveys. The expansion factors used in calculating the estimates were those applying to the second of each pair of months.
- 39. Although it is not possible to provide gross flow estimates for all persons in the survey it is considered that the estimates derived from matched records will be a useful guide to the magnitude of the movements between categories which underlie the changes in monthly levels. When comparing flows for different periods it is important to take into account the population represented by the matched sample, as shown in the last line of the table.
- 40. While every effort is made to reduce non-sampling errors to a minimum, any such errors affecting labour force status will tend to accumulate in the gross flow statistics rather than to cancel out. The estimates are also subject to sampling variability, as explained in the Technical Note. For these reasons the estimates of flows should be used with caution. The standard errors may be obtained from Table A of the Technical Note.

Labour force status and other characteristics of families

41. As a part of survey procedures, family relationships are determined each month, enabling both the estimation of persons cross-classified by their family status and the

- estimation of families. This publication contains tables showing the labour force status and family status of individuals and families classified by family type, number of family members, the labour force status of persons within families, the number of children aged 0-14 present and, from the May 1986 issue onwards, the number of dependents present.
- 42. Because of the coverage rules, persons who usually live with other members of their family may, at the time of the survey, be enumerated as not living with all the usual members of their family. This situation is more likely for persons who are enumerated as visitors to other private dwellings or as persons staying in non-private dwellings (hotels, caravan parks, hospitals, etc.). The determination of family structure and family characteristics in such cases is most difficult. Thus for survey questions used to determine family relationships, scope was further restricted to usual residents of private dwellings and the following persons were excluded:
 - (a) all persons enumerated in non-private dwellings (including hotels, motels, hospitals and other institutions); and
 - (b) persons enumerated as visitors to (rather than usual residents of) private dwellings.
- 43. In addition, in those households where it was not possible to obtain information relating to all the usual residents, no family information was recorded. Thus persons living in households which include a member of the permanent defence forces, who is outside the scope of the population survey, are excluded from survey questions used to determine family relationships because family information could not be obtained from each usual resident. Similarly households which, at the time of the survey, have one or more of their usual residents away for more than six weeks, are excluded from the family survey. This also applies to households from which an incomplete or inadequate questionnaire was obtained for any usual resident in on scope and coverage. A summary of those persons for whom family information is obtained as well as those usual residents of private dwellings for whom complete family information cannot be obtained, and those persons specifically excluded from the family determination procedures is contained in the family tables. Generally, family status is determined for more than 90 per cent of all civilians aged 15 and over.
- 44. Estimates of the number of families in this publication differ from those in publications prior to the April 1986 issue. This is due to the adoption of a new weighting procedure where the weight for a family is determined using an average of the weights for all family members responding to the labour force survey. Previously, the weight used to derive estimates of the number of families was determined by nomination of a proxy 'head of household' as representative of the family.

45. Revised data for March 1986 using the new weighting procedure for families and the revised definition of employed persons were shown in the April 1986 issue of this publication. Revised data for March 1986 using the new weighting procedure for families and the old definition of employed persons as well as data using the old weighting procedure for families and the new definition for employed persons are available on request.

Birthplace

- 46. From April 1991, labour force birthplace data are aggregated according to major groups of the Australian Standard Classification of Countries for Social Statistics (ASCCSS) 1990 (1269.0). The ASCCSS was developed by the ABS for use whenever demographic, labour and social statistics are classified by countries.
- 47. The ASCCSS major groups are based on the concept of geographic proximity. They differ from the country groups presented in this publication prior to April 1991. For example, African countries are now covered by "The Middle East and North Africa" and "Africa (excluding North Africa)", while Asia has been split into "Southeast Asia", "Northeast Asia" and "Southern Asia". Data for selected individual countries will continue to be available in this publication and comprehensively on microfiche.
- 48. Further information on the adoption of the ASCCSS can be obtained from Ian Clout on (06) 252 6018.

Additional data

49. Estimates for employed persons classified by industry, occupation and status of worker are available each February, May, August and November, and the following tables are published in issues of this publication for those months:

Employed persons—
Industry and occupation—
Full-time and part-time workers
Status of worker
Age and birthplace
Hours worked
Industry by occupation
Industry subdivisions
Major and minor occupation groups.

Semi-logarithmic graphs

50. Graphs on pages 1 and 2 have been drawn using a logarithmic vertical scale to aid comparisons of rates of growth in series of differing magnitude. Equal distances on the vertical scale (over equal time periods) indicate equal rates of growth for graphs on the same page.

Related publications

51. Users may also wish to refer to the following publications which relate to the labour force and are available on request:

The Labour Force, Australia, Preliminary (6202.0)—issued monthly

The Labour Force, Australia: Historical Summary, 1966 to 1984 (6204.0)

The Labour Force, New South Wales (6201.1)—issued quarterly

The Labour Force, Victoria (6202.2)—issued quarterly

Information Paper, Victorian Labour Force Statistics (6262.2)

The Labour Force, Queensland (6201.3)—issued quarterly The Labour Force, South Australia (6201.4)—issued quarterly

Tasmanian Statistical Indicators, (1303.6)—issued monthly

Labour Statistics, Australia, 1988 (6101.0)—issued annually

A Guide to Labour Statistics (6102.0)

Information Paper: Questionnaires Used in the Labour Force Survey (6232.0)

Employed Wage and Salary Earners, Australia (6248.0)—issued quarterly

Persons Not in the Labour Force, Australia (6220.0)—issued annually

Labour Force Status and Other Characteristics of Families, Australia (6224.0)—issued annually

Information Paper: Comparison of Employment Estimates From the Labour Force Survey and the Survey of Employment and Earnings (6263.0)

A Guide to Smoothing Time Series — Estimates of 'Trend' (1316.0)

Time Series Decomposition — An Overview (1317.0)

Information Paper: Labour Force Survey — Sample Design (6269.0)

Information Paper: Labour Force Survey — Measuring Teenage Unemployment (6270.0)

Information Paper: Revised Labour Force Survey Estimates: January 1984 to January 1989 (6276.0)

Information Paper: Measuring Employment and Unemployment (6279.0)

52. Current publications produced by the ABS are listed in the Catalogue of Publications and Products, Australia (1101.0). The ABS also issues, on Tuesdays and Fridays, a Publications Advice (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

Unpublished statistics

53. In some cases, the ABS can also make available information which is not published. This information may be made available in one or more of the following forms: floppy disk, microfiche, photocopy, data tape, computer printout, manually-extracted tabulation. In general, a

charge is made for providing unpublished information. Inquiries should be made to Don Clark on Canberra (06) 252 6525 or any ABS State office.

Symbols and other usages

 subject to sampling variability too high for most practical uses. See paragraph 6 of the Technical Note. n.a. not available

not applicable

n.e.c. not elsewhere classified

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54. Estimates have been rounded and discrepancies may occur between sums of the component items and totals.

TECHNICAL NOTE

The sample for the population survey was redesigned and reselected using information collected in the 1986 Population Census. The new sample was phased in over the period September 1987 to December 1987. For details, see Information Paper — Labour Force Survey — Sample Design (6269.0). For more information on sample design estimation procedures and reliability of the estimates for surveys prior to September 1987, reference should be made to the Technical Note in The Labour Force, Australia, Historical Summary, 1966 to 1984 (6204.0).

Estimation procedure

2. The labour force estimates are derived from the population survey by use of a complex ratio estimation procedure, which ensures that the survey estimates conform to an independently estimated distribution of the population by age and sex, rather than to the age and sex distribution within the sample itself.

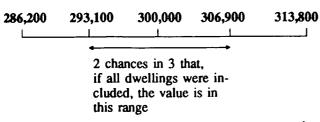
Reliability of the estimates

- Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error. The sampling error is a measure of the variability that occurs by chance because a sample, rather than the entire population, is surveyed. Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, are subject to sampling variability; that is, they may differ from the estimates that would have been produced if all dwellings had been included in the surveys. One measure of the likely difference is given by the standard error, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included. There are about two chances in three that a sample estimate will differ by less than one standard error from the estimate that would have been obtained if all dwellings had been included, and about nineteen chances in twenty that the difference will be less than two standard errors. Another measure of sampling variability is the relative standard error which is obtained by expressing the standard error as a percentage of the estimate to which it refers. The relative standard error is a useful measure in that it provides an immediate indication of the percentage errors likely to have occurred due to sampling, and thus avoids the need to refer also to the size of the estimate.
- 4. Space does not allow for the separate indication of the standard errors of all estimates in this publication. Standard errors of estimates for the latest month and of estimates of movements since the previous month are shown in Table 1. Standard errors of other estimates and other monthly movements should be determined by using Tables A and B.
- 5. The size of the standard error increases with the level of the estimate, so that the larger the estimate the larger is the standard error. However, it should be noted that the larger the sample estimate the smaller will be the

standard error in percentage terms. Thus, larger sample estimates will be relatively more reliable than smaller estimates.

- 6. As the standard errors in Table A show, the smaller the estimate the higher is the relative standard error. Very small estimates are subject to such high standard errors (relative to the size of the estimate) as to detract seriously from their value for most reasonable uses. In the tables in this publication, only estimates with relative standard errors of 25 per cent or less, and percentages based on such estimates, are considered sufficiently reliable for most purposes. However, estimates and percentages with larger relative standard errors have been included and are preceded by an asterisk (e.g. *3.4) to indicate they are subject to high standard errors and should be used with caution. See paragraph 9 concerning the derivation of relative standard errors for some estimates.
- The movement in the level of an estimate is also subject to sampling variability. The standard error of the movement depends on the levels of the estimates from which the movement is obtained rather than the size of the movement. An indication of the magnitude of standard errors of monthly movements is given in Table B. The estimates of standard error of monthly movements apply only to estimates of movements between two consecutive months. Movements between corresponding months of consecutive quarters (quarterly movements), corresponding months of consecutive years (annual movements) and other non-consecutive months, will generally be subject to somewhat greater sampling variability than is indicated in Table B. Standard errors of quarterly movements can be obtained by multiplying the figures in Table A by 1.11. Standard errors of quarterly movements calculated this way will not necessarily agree with those obtained by multiplying the figures in Table B by 1.5, which was the method shown in the June 1985 and previous issues of this publication. This is because Tables A and B are derived independently of each other. Standard errors of all annual movements can be obtained by multiplying the figures in Table A by 1.3. When using Table A or Table B to calculate standard errors of movements, refer to the larger of the two estimates from which the movement is derived.
- 8. Examples of the calculation and use of standard errors are given below:
 - (a) From Table A it will be seen that an estimate of 300,000 unemployed males looking for full-time work has a standard error of about 6,900. Therefore there are about two chances in three that the number that would have been obtained if all dwellings had been included in the survey would have been within the range 293,100 to 306,900 and about nineteen chances in twenty that it would have been within the range 286,200 to 313,800.

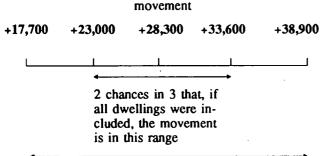




19 chances in 20 that, if all dwellings were included, the value is in this range

(b) Suppose that there is an increase of 28,300 in the number of unemployed males looking for fulltime work from one month to the next. Table B relates the standard error of the monthly movement to the larger of the two estimates from which the movement is derived. In this case, if the larger of the two estimates from which the movement is derived was 300,000, from Table B it will be seen that the standard error of the monthly movement is about 5,300. Therefore there are about two chances in three that if all dwellings had been included in the surveys the movement would have been within the range +23,000 to +33,600 and about nineteen chances in twenty that it would have been with the range +17,700 to +38,900

Estimated



19 chances in 20 that, if all dwellings were included, the movement is in this range.

9. The relative standard errors of estimates of aggregate hours worked, average hours worked, average duration of unemployment, and median duration of unemployment are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see Table A) and then multiplying the figure so obtained by the following relevant factors:

Aggregate hours worked: 1.2 Average hours worked: 0.7 Average duration of unemployment: 1.3 Median duration of unemployment: 2.0

The levels at which these and other labour force estimates have a relative standard error of 25 per cent are shown in Table C.

10. An example of the calculation of standard errors by the use of these factors is as follows:

If an estimate of median duration of unemployment for unemployed males is 19 weeks and the number unemployed is estimated as 300,000, from Table A it can be estimated that this figure (300,000) has a standard error of about 6,900 and therefore a relative standard error of about 2.3 per cent. The relative standard error of the estimate of median duration of unemployment is calculated by multiplying this figure (2.3) by the appropriate factor shown in the previous paragraph (in this case 2.0): 2.3 x 2.0 = 4.6 per cent. The standard error of this estimate of median duration of unemployment is therefore 4.6 per cent of 19, i.e. about 1. Therefore there are about two chances in three that the median duration of unemployment for unemployed males that would have been obtained if all dwellings had been included in the survey would have been within the range 18 to 20 weeks and about nineteen chances in twenty that it would have been within the range 17 to 21 weeks.

11. Proportions and percentages (for example, participation rates) formed from the ratio of two estimates are also subject to sampling error. The size of the error depends on the accuracy of both the numerator and denominator. The formula for the relative standard error (RSE) of a proportion or percentage is given below:

RSE
$$(x/y) = \sqrt{[RSE (x)]^2 - [RSE (y)]^2}$$

- 12. Standard errors contained in Tables A and B are designed to provide an average standard error applicable for all monthly labour force survey estimates. Analysis of the standard errors applicable to particular survey estimates has shown that the standard errors of estimates of employment are generally equivalent to those shown in Tables A and B, while standard errors for unemployment and not in the labour force are approximately 3 per cent and 11 per cent respectively higher than those shown in the tables. Standard errors for capital cities are approximately the same as those for corresponding States. Standard errors of estimates of numbers of families are approximately the same as those for numbers of persons. Standard errors of estimates of persons born in Australia are approximately the same as those shown in Tables A and B. For aggregate estimates of persons born outside Australia the standard errors are about 15 per cent higher. The standard errors vary for individual countries of birth, but are generally less than 10 per cent higher.
- 13. The imprecision due to sampling variability, which is measured by the standard error, should not be confused with inaccuracies that may occur because of imperfections in reporting by respondents, errors made in collection such as in recording and coding data, and errors made in processing the data. Inaccuracies of this kind are referred to as the *non-sampling error* and they may occur in any enumeration, whether it be a full count or a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

TABLE A. STANDARD ERRORS OF ESTIMATES FROM DECEMBER 1987(a)

Size of estimate	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aus	tralia
				_	- number —				per cen of estimate	
100			130	110	120	80	130	100	120	117.6
200	230	230	190	160	180	120	170	140	180	89.0
300	290	280	240	200	220	150	210	170	230	75.2
400	340	330	280	230	250	180	240	200	270	66.6
500	380	370	310	260	280	200	260	220	300	60.5
600	420	410	340	280	310	220	280	240	340	55.9
800	480	470	390	330	350	250	320	270	390	49.2
1,000	540	530	440	370	390	280	360	300	450	44.5
1,300	620	610	500	410	440	320	400	340	510	39.6
1,500	660	650	530	440	470	340	430	360	560	37.0
1,800	720	710	580	480	510	360	470	390	610	34.0
2,000	760	750	610	510	540	380	490	410	650	32.4
2,500	850	840	680	560	600	420	540	450	730	29.2
3,000	920	910	740	610	650	450	590	490	800	26.8
3,500	990	980	800	660	700	480	630	520	870	24.9
4,000	1,050	1,050	850	700	740	510	670	550	930	23.3
4,500	1,100	1,100	900	730	780	540	710	580	990	22.0
5,000	1,200	1,150	940	<i>7</i> 70	820	560	750	600	1,050	20.9
6,000	1,300	1,250	1,000	830	880	600	810	650	1,150	19.1
10,000	1,600	1,600	1,300	1,050	1,100	730	1,050	800	1,500	14.8
20,000	2,200	2,200	1,750	1,400	1,500	920	1,400	1,050	2,050	10.4
50,000	3,250	3,250	2,600	2,050	2,150	1,200	2,150	1,500	3,150	6.3
100,000	4,300	4,300	3,400	2,650	2,850	1,500	3,000	1,900	4,300	4.3
200,000	5,700	5,600	4,500	3,450	3,700	1,750	4,200	2,450	5,800	2.9
300,000	6,600	6,600	5,200	3,950	4,300	1,900		2,800	6,900	2.3
500,000	8,000	7,900	6,300	4,750	5,200	2,100		3,300	8,400	1.7
1,000,000	10,300	10,100	8,100	6,000	6,600				11,100	1.1
2,000,000	13,000	12,800	10,300	7,500	8,400				14,300	0.7
5,000,000	17,600	17,100	13,900	•	•				19,700	0.4
10,000,000	21,800	•							24,800	0.2

TABLE B. STANDARD ERRORS OF ESTIMATES OF MONTHLY MOVEMENTS FROM DECEMBER 1987 — JANUARY 1988 ONWARDS(a)

Size of larger estimate	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
100				150		100	90	120	
200	•			190	230	130	130	150	
300			350	220	260	150	150	170	
400	450	410	380	250	290	170	170	190	440
500	490	440	410	270	320	180	190	210	480
600	520	470	440	280	340	200	210	220	510
800	580	530	480	310	380	220	230	250	570
1,000	630	570	520	340	410	240	260	270	620
1,300	690	630	570	380	450	260	290	300	690
1,500	730	660	600	400	470	270	310	310	720
1,800	780	710	640	420	500	290	330	330	780
2,000	810	740	660	440	520	300	350	350	810
2,500	880	800	720	480	560	330	380	370	880
3,000	940	860	760	510	600	350	410	400	940
3,500	990	910	800	540	630	370	440	420	990
4,000	1,050	950	840	560	670	390	470	440	1,050
4,500	1,100	1,000	880	590	690	410	490	460	1,100
5,000	1,150	1,050	910	610	720	430	510	480	1,150
6,000	1,200	1,100	970	650	770	450	560	520	1,200
10,000	1,450	1,350	1,150	780	920	550	690	620	1,450
20,000	1,900	1,700	1,450	1,000	1,200	700	930	800	1,900
50,000	2,600	2,400	2,000	1,400	1,650	980	1,400	1,100	2,700
100,000	3,400	3,100	2,550	1,800	2,100	1,250	1,850	1,450	3,500
200,000	4,350	4,000	3,200	2,300	2,700	1,650	2,550	1,850	4,500
300,000	5,000	4,650	3,700	2,700	3,100	1,900		2,150	5,300
500,000	6,100	5,600	4,400	3,200	3,700	2,300		2,550	6,400
1,000,000	7,800	7,300	5,600	4,150	4,750				8,300
2,000,000	10,100	9,400	7,100	5,300	6,100				10,700
5,000,000	14,100	13,100	9,700						15,100
10,000,000	18,200	-	•						19,600

⁽a) For standard errors, etc. for earlier periods, see previous issues of this publication. (b) See paragraph 9 of this Technical Note.

TABLE C. LEVELS AT WHICH LABOUR FORCE ESTIMATES HAVE A RELATIVE STANDARD ERROR OF 25 PER CENT(b) FROM DECEMBER 1987(a)

	NSW	Vic.	QId	SA	WA	Tas.	NT	ACT	Aust
Estimates classified by—									
Aggregate hours worked	6,300	6,300	4,200	2,900	3,300	1,800	2,700	2,000	5,100
Average hours worked	2,300	2,300	1,500	1,100	1,200	700	1.000	800	1,700
Average duration of	-	•	•	-	•				•
unemployment	7,300	7,300	4,900	3,400	3.800	2,000	3,200	2,300	6,000
Median duration of unemployment	15,900	15,900	10,600	7.300	8.100	4,200	7,000	4.700	14,000
All other estimates	4,500	4,500	3,000	2,100	2,300	1,300	2,000	1,400	3,500

⁽a) For standard errors, etc. for earlier periods, see previous issues of this publication. (b) See paragraph 9 of this Technical Note.

SUPPLEMENTARY AND SPECIAL SURVEYS RELATING TO THE LABOUR FORCE

Although emphasis in the population survey is placed on the regular collection of data on demographic and labour force characteristics, supplementary and special surveys of particular aspects of the labour force are carried out from time to time. The results of these surveys on labour force and related topics are published separately as shown below.

Title of Publication	Catalogue No.
Alternative Working Arrangements, Australia, March to May 1982, September to November 1986	6341.0
Annual and Long Service Leave Taken, Australia, May 1988 to April 1989	6317.0
Career Paths of Persons with Trade Qualifications, Australia, 1989	6243.0
Career Paths of Qualified Nurses, Australia, 1989	6277.0
Child Care, Australia—May 1969, 1973, 1977; June 1980; November 1984; June 1987	4402.0
Employment Benefits, Australia. Annually. Latest issue August 1990	6334.0
How Workers Get Their Training, Australia, 1989	6278.0
Income Distribution Survey, Australia, Persons with Earned Income, 1986	6546.0
Job Search Experience of Unemployed Persons, Australia. Two-yearly. Latest issue July 1990	6222.0
Labour Force Experience, Australia. Annually. Latest issue March 1991	6206.0
Labour Force Status and Educational Attainment, Australia. Annually. Latest issue February 1990	6235.0
Labour Force Status and Educational Attendance, Australia. Latest issue September 1990	6272.0
Labour Force Status and Other Characteristics of Families, Australia. Annually. Latest issue June 1990	6224.0
Labour Force Status and Other Characteristics of Migrants, Australia, September 1990	6250.0
Labour Mobility, Australia. Annually. Latest issue February 1991	6209.0
Multiple Jobholding, Australia. Four-yearly. Latest issue August 1987	6216.0
Persons Employed at Home, Australia, April 1989	6275.0
Persons Not in the Labour Force, Australia. Annually. Latest issue September 1990	6220.0
Persons Who Had Re-entered the Labour Force, Australia, May 1985, May 1987, May 1990	6264.0
Persons Who Have Left the Labour Force, Australia, November 1985, April 1988	6267.0
Retirement and Retirement Intentions, Australia, November 1989	6238.0
Successful and Unsuccessful Job Search Experience, Australia, July 1990 (previously: Methods of Obtai	ning
Jobs)	6245.0
Superannuation, Australia, February 1974; September to November 1982, November 1988	6319.0
Trade Union Members, Australia. Two-yearly. Latest issue August 1990	6325.0
Transition From Education to Work, Australia. Annually. Latest issue May 1990	6227.0
Underemployed Workers, Australia, May 1988	6265.0
Weekly Earnings of Employees (Distribution), Australia. Annually. Latest issue August 1990	6310.0
Working Hours Arrangements, Australia, February-May 1981	6338.0
Working Hours Arrangements—Supplementary Tables, Australia, February-May 1981	6339.0

GLOSSARY

Actively looking for work: Includes writing, telephoning or applying in person to an employer for work; answering a newspaper advertisement for a job; checking factory or Commonwealth Employment Service noticeboards; being registered with the Commonwealth Employment Service; checking or registering with any other employment agency; advertising or tendering for work; and contacting friends or relatives.

Aggregate hours worked: The total number of hours a group of employed persons has actually worked during the reference week, not necessarily hours paid for.

Attending school: Persons aged 15 to 19 who, during the reference week, were enrolled full time at secondary or high schools.

Attending tertiary educational institution full time: Persons aged 15 to 24 who, during the reference week, were enrolled full time at universities, colleges of advanced education, technical colleges, colleges of technical and further education and theological colleges.

Average hours worked: Aggregate hours worked by a group divided by the number of persons in that group.

Average duration of unemployment: For a group of unemployed persons, the aggregate duration of unemployment divided by the number of persons in the group.

Birthplace: From April 1991, classified according to the Australian Standard Classification of Countries for Social Statistics (ASCCSS) 1990 (1269.0).

Dependents: All family members under 15 years of age; all family members aged 15 to 19 attending school or aged 15 to 24 attending a tertiary educational institution full time, except those classified as husbands, wives, sole parents or other family heads.

Duration of unemployment: The period from the time a person began looking for work or was stood down, to the end of the reference week. Thus the survey measures current (and continuing) periods of unemployment rather than completed spells. For persons who may have begun looking for work while still employed, the duration of unemployment is defined as the period from the time the person last worked full time for two weeks or more to the end of the reference week.

Employed: Persons aged 15 and over who, during the reference week:

(a) worked for one hour or more for pay, profit, commission or payment in kind in a job or busi-

- ness, or on a farm (comprising employees, employers and self-employed persons); or
- (b) worked for one hour or more without pay in a family business or on a farm (i.e. unpaid family helpers); or
- (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the reference week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks up to the end of the reference week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or
- (d) were employers, self-employed persons or unpaid family helpers who had a job, business or farm, but were not at work.

Employment/population ratio: For any group, the number of employed persons expressed as a percentage of the civilian population aged 15 and over in the same group.

Family: Two or more related persons (relationship includes relationships by blood, marriage or adoption) usually resident in the same household at the time of the survey. A family comprises a married couple or a family head as defined, together with any persons having any of the following relationships to them:

- (a) sons or daughters of any age, if not married and with no children of their own present;
- (b) other relatives if not accompanied by a spouse, sons or daughters, or parents of their own; or
- (c) any children under 15 years of age who do not have a parent present.

Family head: Any person without a spouse present, but with a son or daughter aged under 15 present. Persons without a spouse, son or daughter aged under 15 present, but with a son or daughter aged 15 or over present, provided that the son or daughter has no spouse, son or daughter of his/her own present. If a family has no person falling into either of these categories, the family head is generally defined to be the eldest person in the family. No family head is defined for a married-couple family.

Former workers: Unemployed persons who have previously worked full time for two weeks or more but not in the past two years.

Full-time workers: Employed persons who usually worked 35 hours or more a week (in all jobs) and others who,

although usually working less than 35 hours a week, worked 35 hours or more during the reference week.

Household: A group of one or more persons in a private dwelling who consider themselves to be separate from other persons (if any) in the dwelling, and who make regular provision to take meals separately from other persons, i.e. at different times or in different rooms. Lodgers who receive accommodation but not meals are treated as separate households. Boarders who receive both accommodation and meals are not treated as separate households. A household may consist of any number of families and non-family members.

Industry: Classified according to the Australian Standard Industrial Classification (ASIC) 1983 (1201.0 and 1202.0).

Job leavers: Unemployed persons who have worked full time for two weeks or more in the past two years and left that job voluntarily, that is, because of unsatisfactory work arrangements/pay/hours; the job was scasonal, temporary or a holiday job and they left that job to return to studies; their last job was running their own business and they closed down or sold that business for reasons other than financial difficulties; or any other reasons.

Job losers: Unemployed persons who have worked full time for two weeks or more in the past two years and left that job involuntarily, that is: were laid off or retrenched from that job; left that job because of their own ill-health or injury; the job was seasonal, temporary or a holiday job and they did not leave that job to return to studies; or their last job was running their own business and the business closed down because of financial difficulties.

Labour force: For any group, persons who were employed or unemployed, as defined.

Labour force status: A classification of the civilian population aged 15 and over into employed, unemployed or not in the labour force, as defined. The definitions conform closely to the international standard definitions adopted by the International Conferences of Labour Statisticians.

Living alone: A person who is the sole member of a household.

Marital status: Persons are classified as married (husband and wife) if they are reported as being married (including de facto) and their spouse was a usual resident of the household at the time of the survey. The not-married category comprises persons who have never married, or are separated, widowed or divorced, as well as those who, although reported as being married, did not have a spouse who usually lived in the household.

Married-couple families: Families in which there are two married persons and these persons are husband and wife. See Marital status.

Median duration of unemployment: The duration which divides unemployed persons into two equal groups, one comprising persons whose duration of unemployment is above the median and the other, persons whose duration is below it.

Not a member of a family: A person who is not related to any other member of the household in which they are living.

Not in the labour force: Persons who were not in the categories employed or unemployed, as defined. They include persons who were keeping house (unpaid), retired, voluntarily inactive, permanently unable to work, persons in institutions (hospitals, gaols, sanatoriums, etc.), trainee teachers, members of contemplative religious orders, and persons whose only activity during the reference week was jury service or unpaid voluntary work for a charitable organisation.

Occupation: Classified according to the Australian Standard Classification of Occupations (ASCO) 1986 (1222.0).

One-parent families: Families in which there is a family head together with at least one dependent son or daughter of his/her own.

Other families: Families which are not married-couple families or one-parent families, as defined. They include families in which there is a parent with only non-dependent children present, and families in which there is no parent, for example a family head living with a brother or sister.

Participation rate: For any group, the labour force expressed as a percentage of the civilian population aged 15 and over in the same group. Participation rates for persons classified by birthplace are calculated using population estimates which exclude those in institutions. Participation rates for persons classified by school or tertiary educational institution attendance are calculated using population estimates which include those in institutions.

Part-time workers: Employed persons who usually worked less than 35 hours a week and who did so during the reference week.

Seasonally adjusted series: A time series of estimates with the estimated effects of normal seasonal variation removed. See paragraphs 28 and 29 of the Explanatory Notes for more detail.

Sole parent: The head of a one-parent family.

State capital cities: The areas determining the six State capital cities are the Statistical Divisions for those capital cities defined in the Australian Standard Geographical Classification (ASGC) Manual, Edition 3 (1216.0).

Status of worker: Employed persons classified by whether they were employers, self-employed persons, wage and salary earners (employees), or unpaid family helpers.

Trend series: A smoothed seasonally adjusted series of estimates. See paragraphs 30 to 32 of the Explanatory Notes for more detail.

Unemployed: Persons aged 15 and over who were not employed during the reference week, and:

- (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the reference week and:
 - (i) were available for work in the reference week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the reference week); or
 - (ii) were waiting to start a new job within four weeks from the end of the reference week and would have started in the reference week if the job had been available then; or
- (b) were waiting to be called back to a full-time or part-time job from which they had been stood

down without pay for less than four weeks up to the end of the reference week (including the whole of the reference week) for reasons other than bad weather or plant breakdown.

Unemployed persons classified by industry and occupation: Unemployed persons who had worked full time for two weeks or more in the last two years are classified according to the industry and occupation of their most recent full-time job.

Unemployed looking for first full-time job: Unemployed persons looking for full-time work who had never worked full time for two weeks or more.

Unemployed looking for first job: Unemployed persons who had never worked full time for two weeks or more.

Unemployed looking for full-time work: Unemployed persons who actively looked for full-time work or were to resume a full-time job, from which they had been stood down.

Unemployed looking for part-time work: Unemployed persons who had actively looked for part-time work only, or were to resume a part-time job, from which they had been stood down.

Unemployment rate: For any group, the number of unemployed persons expressed as a percentage of the labour force in the same group.

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